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A

ANNUAL REPORT

OF THE

ADJUTANT GENERAL

OF THE

Commonwealth of Massachusetts

FOR THE

YEAR ENDING DECEMBER 31, 1884.

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ANNUAL REPORT.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, Dec. 30, 1884.

To His Excellency GEORGE D. ROBINSON,
Governor and Commander-in-Chief.

SIR:—I have the honor to submit the annual report of the Military Department of the Commonwealth for the year ending Dec. 31, 1884.

The department, as organized, consists of the bureaus of the Militia, War Records, and Claims of Soldiers and Sailors of the State, and the Soldiers' Messenger Corps.

MILITIA.

During the year now closing a decided improvement has been manifested in the *personnel*, drill and discipline of the Militia. Necessarily the duties required to be performed by officers and men to enable the attainment of the desired standard of excellence, compels them to give much time to the service and the incurrence of considerable personal expense, and the zeal and earnestness shown by those composing the State force is most commendable.

The events of the year have shown the importance of a well-disciplined force, and it is gratifying to be able to record an increasing sentiment on the part of the community in favor of the Militia.

Brigadier-General R. C. Drum, Adjutant-General United States Army, in his recent report to the Secretary of War, upon the inspections and condition of the Militia, says:—

“The reports received from the officers who were detailed to visit and inspect the several encampments, are generally favorable

as to the condition of the Militia of the several States, and evidence great zeal and intelligence on the part of the officers. Copies of the report have already been furnished to the State authorities concerned.

“When one reflects how little encouragement the Militia has received from the majority of the State Legislatures, and realizes the degree of perfection attained, notwithstanding this apparent neglect and the great difficulties they have had to overcome, one cannot but be surprised to find so much efficiency, a result that nothing but the greatest zeal on the part of the officers and military pride in the rank and file, could have accomplished.

“It is deemed unnecessary at present to dwell on the importance a well-organized and intelligent Militia has upon national defence, as the fact has been recognized by all the statesmen and high military authorities of the country from the first establishment of our government. Prior to the rebellion, however, but little attention was given by Congress to the subject, and it is only since the war, in which the volunteers displayed such soldierly qualities, that the necessity for national recognition has forced itself upon the country.”

The authorized force of active Militia allowed by present law is 336 officers and 4,486 enlisted men, being an increase over last year of 2 officers and 50 men, which increase is authorized by sect. 3, chap. 230, Acts of 1884.

Under sanction of sect. 12, chap. 230, Acts of 1884, annual drills took place in May, June, July, August, September and October and at the time of these drills there were in the State service 285 officers, and 3,985 enlisted men. Of this number 274 officers and 3,043 men performed duty, showing an increased attendance over that of last year of 10 officers and 316 men, exclusive of bands.

The annual encampments took place in June, July and August, under the provisions of sect. 13, chap. 230, Acts of 1884, at which time there were in service 321 officers, 4,166 enlisted men. Of these, 314 officers and 3,367 enlisted men rendered service, showing an increase of 17 officers and 399 enlisted men over the number present for duty in 1883.

At the State Rifle Match 152 officers and 406 enlisted men participated; an increase of 45 officers and 124 men over the preceding year.

The reduction in the list of absentees of the previous year has been nearly 25 per cent. ; whilst this is commendable, there is still room for improvement, and which is expected.

The strength of the active Militia at the present time is 306 officers, 3,881 enlisted men.

306
3881
4187

The principal changes during the year were the disbandment of Company G, First Regiment of Infantry, First Brigade, Company F, Second Regiment of Infantry, First Brigade, and Company C, Eighth Regiment of Infantry, Second Brigade ; these companies having been found below the required standard of efficiency, new companies were formed in their places in the towns of Natick, Gardner and Marblehead. It appearing that Battery C, First Battalion, Light Artillery, Second Brigade, of Melrose, could not, on account of locality, induce sufficient enlistments to keep the command up to the requisite number and proper standard, one platoon was transferred to Lynn, where it is now located.

The plan of disbanding companies in inefficient condition, and the substitution of new, has been attended with good results. Heretofore poor companies retained in service and receiving the same consideration as those of the first class had no incentive for special effort for improvement.

I am satisfied that the continuance of the plan will be consistent with the best interests of the service, afford a greater return to the State for money expended, and benefit the Militia.

TOURS OF DUTY.

In addition to the regular tours of duty required by law, Companies M, First Infantry, First Brigade, and D, Ninth Infantry, Second Brigade, were detailed for escort duty on the assembling of the Legislature on the first Wednesday in January. Special Order No. 59 detailed Company A, First Battalion Cavalry, Captain Henry D. Andrews, commanding, as escort to your Excellency to Cambridge upon the occasion of the annual commencement exercises at Harvard University in June last.

General Order No. 4 gives the dates for annual drills and

encampments. Camp duty was performed at the following times and places : —

Organization.	Commanding Officer.	Date.	Place.
1st Brigade,	Brig. Gen. Wales, . . .	June 10, .	State Camp Ground.
1st Corps Cadets, . .	Lieut. Col. Edmands, . .	July 14, .	Hingham.
2d Brigade,	Brig. Gen. Peach, . . .	July 22, .	State Camp Ground.
2d Corps Cadets, . .	Lieut. Col. Dalton, . . .	Aug. 5, .	Essex.

ENROLLED MILITIA.

The total number of Militia as reported to this office from the returns of assessors of cities and towns is 264,531, being an increase of 10,749 since last report.

HEAVY ARTILLERY.

Constant progress and improvement have been made in this branch of the service, and the entire First Regiment of Infantry is now being instructed in this drill. You are respectfully referred to the reports on this subject received from Col. A. C. Wellington, commanding that regiment.

This department is under obligations to Col. Mendenhall and officers of the United States Army stationed at Fort Warren, for the interest they have taken in the troops of this State, and for the opportunity given the First Regiment to visit the fort and receive instructions in artillery drill.

QUARTERMASTER'S DEPARTMENT.

Uniforms and Equipment.

Since my last report helmets of the regular army pattern have been issued in place of the worn and obsolete dress hats previously in use, carbines of the Springfield pattern (Calibre 45) with the necessary accoutrements have been issued to the cavalry organizations. Board floors for tents have been hired under contract with the privilege of purchase within three years, all moneys paid for rental to be deducted from purchase money.

Repairs on camp equipage, etc., have (so far as possible) been made by the regular employees at the arsenal.

The tents are in fair condition, but an additional number will be required during the coming year to complete the outfit for camp uses.

The uniforms are in good condition with the exception of trousers, great coats and leggins. The trousers have been in use five years and are much worn, and if the present style is continued, an entire new outfit will be required. This matter should receive immediate consideration. I am convinced of the necessity for an appropriation for this purpose, and that the pattern now worn should be changed for long trousers, and the leggins discarded, the latter requiring considerable expenditure for repairs, and are objected to by many officers and men.

The estimated cost of new trousers for the Militia is \$26,916.

The great coats have been in use many years (some since 1861), and are in a very poor condition, and should be replaced in sufficient quantity to supply the needs of the troops, those now on hand being unserviceable and inadequate to the wants of the service. The estimated cost of new overcoats is \$55,000.

Much improvement in the manner of the care for State property has been made by company commanders and others responsible for military property, and whilst there are still some losses they have materially diminished. Commanders should understand that losses of property necessitate expenditure of money in replacement, and savings in this direction extend the appropriation for quartermaster's supplies for the benefit of the Militia. State property at the arsenal is in good condition generally. I would respectfully invite your attention to Table No. 5, in appendix, which gives the character and amount of property in charge of this department.

From time to time ordnance, small arms, and equipments, have been issued to cities, towns, schools and institutions upon the authority of the Governor and Legislature, bonds being given for the safe keeping and return of such property, no returns being required semi-annually as in the case of military organizations. In some instances it is impossi-

ble to find all the property, and in one instance it was found, upon inquiry, that the property charged to one institution and carried on account in this office, had been destroyed by fire some years ago.

The law authorizing loans making no provisions for returns, steps should be taken for the recovery of this property or a system of annual returns adopted. Portions of loaned property have been recovered from several cities, towns and institutions desirous of turning in the same to the State, but in no instance has the full amount originally issued been received, or accounted for. I append a schedule of property loaned, showing the amount now outstanding, for your information and consideration. I desire to record my appreciation of the faithful and efficient service of Mr. Luke R. Landy, Superintendent of the State Arsenal, who is charged with all issues to troops, and the care of State camp grounds.

RIFLE PRACTICE.

Under the painstaking and excellent management of Col. Horace T. Rockwell, Assistant Inspector-General, detailed in orders as Inspector-General of Rifle Practice, this important branch of the service has made commendable progress, and it is with pleasure that I refer your Excellency to the report of that officer.

ARMORIES.

The armories of the State remain about the same as at date of my last report. When cities and towns fail to furnish proper accommodations as required by law, the amount allowed for rent has been reduced commensurably with the kind of quarters furnished.

In cities where more than one command is located, it would be economy for such cities to bring together all the troops in one building, where it is possible, — thus affording better armory accommodation at a reduction of rent, increasing the comfort and efficiency of the force. The city of Boston alone pays nearly as much for armories as the entire State allowance for the whole Militia, receiving from the State in reimbursement only about 33 per cent. Armo-

ries within its limits could be provided in such manner affording better accommodations at diminished expense. The city of Newburyport has engaged new armory accommodations for the two infantry companies there, which will be occupied early in the coming year. The city of Malden has erected an armory for Company L, Eighth Regiment Infantry, at a cost of \$5,500, affording that company all needed conveniences. The town of Gardner is now erecting an armory building at an expense of \$5,000 for the new company established in that town during the year.

CAMP GROUND.

By the use of fertilizers the surface of the field has become much improved, and is now in better condition than ever before. Many places require grading, and with a view to perfect it gradually from year to year, and to lighten the expense, an increase of appropriation is needed. There has been erected on the field this year, for the use of the infantry, eighteen cook houses, 24 by 12, with post of 10 feet front and 7 feet rear; for field and staff three, 12 by 12, of the same height; and for cavalry and artillery, and their respective headquarters, two, 36 by 12, with 18 feet post front and 7 feet rear,—being an improvement over the unsightly and irregular structures erected by caterers in former years, which have been adversely criticised by officers. A new cook house has also been built at brigade headquarters, which includes room for storage and for ambulance on the first floor, and servants' quarters in second story, obviating the expense of tents and floors heretofore necessary. The small structure, previously used as a storehouse, has been removed to a position near the stable and fitted up as quarters for hostlers.

The Surgeon General, upon examination, found it imperative to build brick vaults, as the porousness of the soil would soon cause pollution of the wells from percolation from the sinks, and as a sanitary measure eight sinks, 21 by 3 feet and a depth of 5 feet, have been constructed, with cemented bottom; these should be covered by suitable structures the coming year, and the present crude and expensive manner of surrounding sinks with canvas screens, which afford no protection from the weather, done away with.

ADJUTANT GENERAL'S OFFICE.

The aggregate amount of appropriation for the year controlled by this office, including appropriations for war and naval records and Soldiers' Messenger Corps, is \$157,000.

There has been expended :

For the militia including salaries of Adjutant General and militia clerks,	\$134,505 83
For War Records and Claims,	4,807 80
For Naval Records,	467 75
For Soldiers' Messenger Corps,	478 10
	<hr/>
	\$140,259 48

Under a decision of the Attorney General the following amount on account of Armory rent has been disallowed, \$7,700.

January 1, 1884, there was a balance in the State Treasury of moneys accruing from sales of condemned military property of	\$642 77
Received during the year from such sales,	2,818 25
	<hr/>
Total,	\$3,461 02
Of this amount there has been expended,	2,250 00
	<hr/>
Leaving a balance in State treasury of	\$1,211 02

The sum of \$38.33 was received and turned over to the State treasurer for rental of Arsenal at Cambridge.

The increase of expenditure, on account of pay and transportation over that of last year, is due to increased attendance of officers and men at the annual drills, encampments, and State Rifle Match and the augmentation of the force by the formation of Signal Corps, and the addition of six musicians to bands, under the provisions of sects. 3 and 4, chap. 230, Acts of 1884. There was also an increased expenditure of ammunition on account of the above mentioned cause which is more commendable than otherwise.

The act herein before cited as creating signal corps to be attached to brigades, and increasing the number of musicians in bands from eighteen to twenty-four, provided no additional appropriation, nor did the following enactment carry an appropriation with it.

[CHAP. 45, ACTS OF 1884.]

SECT. 1. There shall be allowed and paid to each cadet corps commander and to each company commander in the volunteer militia, for the care of, and responsibility for the military property of the Commonwealth in their charge, the sum of fifty dollars.

SECT. 2. This act shall take effect upon its passage. [*Approved March 1, 1884.*]

On receipt of property returns, from the several accountable officers, and verification of the same, the amounts will be made up to March 1st, and submitted to the Auditor of the Commonwealth for allowance.

Notwithstanding the increase of the pay rolls from attendance and legislation, the department has been able to keep within its appropriation.

In the military division of the department there are at present three clerks and a messenger, the chief clerk having charge of all correspondence and the general supervision of the work. One clerk has charge of property accounts, one the charge of pay rolls, enlistment and discharges, and the messenger attends to the filing of letters, etc.

Fifteen hundred and sixty-three letters and endorsements have been written during the year exclusive of the regular routine papers. Twelve General and 113 Special orders have been issued.

WAR RECORDS AND CLAIMS.

In the division of records and claims there are employed one clerk in charge, with three additional clerks, who have the prosecution of claims for pension, the issuing of certificates of service in the army and navy, diplomas, and the giving of information regarding the service of soldiers and sailors in the late war. One clerk has the copying of the muster rolls of men serving in the late war, for which a special appropriation has heretofore been made. It was deemed best to employ one clerk at this work out of the regular appropriation for salaries. The work is now nearing completion, and no special appropriation will be required.

SUMMARY OF WORK PERFORMED.

Letters endorsed and forwarded,	402
Letters written for final records (Army),	48
Letters written for final records (Navy),	33
Letters written (General),	145
Letters and endorsements written in regard to pensions,	254
Certificates of service (Army and Navy) written for settlements, State aid, lost discharges, Soldiers' and Sailors' Home,	2,840
Testimonials written and issued,	356

PENSION CLAIMS.

Whole number of record, 11,564; allowed, 9,230; rejected, 1,850. Amount collected from Dec. 1, 1883, to Dec. 1, 1884, as computed at the Boston Pension Agency, \$62,177.29, added to the amount previously collected makes a total of \$1,897,154.98. Number of claims allowed during the year, 33; rejected, 12.

Claims recorded during the Year.

CHARACTER.	Received.	Allowed.	Rejected.	Unsettled.
Original army invalid,	27	6	1	20
Original navy invalid,	10	1	—	9
Widow's pension,	22	1	—	21
Mother's pension,	10	1	—	9
Father's pension,	1	—	—	1
Increase army,	75	22	9	44
Increase navy,	10	1	1	8
Prize money (widow),	2	—	—	2
Minor children,	1	—	—	1
Miscellaneous,	14	1	1	12
Total,	175	33	12	130

Unsettled claims of record,	484
Number of claims forwarded by request not having been made at office,	25

During the year, some eleven hundred claims have been prepared, advice given, and the claimant forwarding the same we have no office record. These claims consisted of cases where the attorney of record had been debarred, or disbarred by the Commissioner of Pensions, leaving the

claimant without an agent to complete his claim: also third instalments of prize money United States Navy.

Vouchers for quarterly payments from Washington, Philadelphia, New York, New Hampshire and Maine, to pensioners residing in Massachusetts, have been made, representing \$8,400.

Blanks have been furnished to a large number of applicants for pension and information given in filing same where the claimant had himself made his claim, and the time of one clerk is almost wholly occupied in examining hospital and war records from outside calls.

RECORD OF OFFICERS, SAILORS, AND MARINES.

Since 1875, the compilation of the record of officers, sailors, and marines, serving from Massachusetts in the U. S. Navy, has been performed under contract, — at a price per name, — with a clerk of the navy department in Washington. It was deemed best to close this contract, and in August last, an ex-naval officer was employed to attend to the work, authorized by chap. 15, Resolves of 1875, and chap. 8, Resolves of 1880. The names added to those already on file in this office number several thousand. Therefore, as the records now stand, a careful revision of the entire work is required to determine as near as possible the final record of every officer, sailor and marine.

Considerable progress has been made towards the completion of the record during the year now closing. The following table will show the amount of research involved by this important matter, of showing the service rendered by the State during the war of the rebellion: —

Corrections made,	1,921
Corrections in list of officers for final record,	410
Corrections in list of officers showing promotion,	133
Massachusetts men found credited to other States,	1,651
Staff, Line and Warrant Officers found and to be recorded,	1,453
Number of names examined and entered for final record,	5,802

There remains to be recorded the names of Massachusetts men who enlisted at other stations, in addition to the above, in compliance with the provisions of the law.

The appropriation for this work was \$1,500, of which

\$467.75 has been expended. As now arranged, the work will be rapidly forwarded to completion.

I am indebted to the clerical force of the office for unremitting zeal in the performance of duty.

SOLDIERS' MESSENGER CORPS.

The appropriation for the corps remains the same as in the year 1883, viz., \$800. The force now consists of nineteen members, who are stationed at various parts of the city best calculated to afford a livelihood from their calling as messengers, all being required to report their earnings at this office, weekly, which are from \$2 to \$8 per week. During the summer months the shallow red cap was laid aside, and straw hats furnished from the appropriation. But one complaint has been made against these men, and that man was discharged on charge being substantiated. I earnestly appeal for the substantial encouragement of these disabled men by our citizens.

Arrangements can be made at this office for the special work of delivering business notices, books, etc.

There has been expended : —

Total appropriation,	.	.	.	.	.	.	.	.	\$800 00
Salary of superintendent,	.	.	.	.	.	.	.	.	\$300 00
Straw hats and caps,	.	.	.	.	.	.	.	.	95 00
Charity and incidentals,	.	.	.	.	.	.	.	.	23 10
Thanksgiving dinner,	.	.	.	.	.	.	.	.	60 00
									———— \$478 10

In conclusion, I desire to convey to your Excellency my grateful acknowledgments for the counsel and unvarying courtesy accorded to me at your hands, and to your staff for many kind acts.

Respectfully submitted,

SAMUEL DALTON,

Adjutant General.

REPORT OF INSPECTOR'S DEPARTMENT.

COMMONWEALTH OF MASSACHUSETTS,
INSPECTOR GENERAL'S OFFICE,
BOSTON, Dec. 31, 1884.

To the Adjutant General :

I have the honor to submit the following report of the duties performed by this department during the year just closed.

Section 14, chapter 230, Acts of 1884 having done away with detailed inspections at encampments, a new system of armory inspections was instituted and every armory in the State visited by the officers of this department and thoroughly inspected, together with the command and its condition, and the condition of both carefully ascertained. Much attention was given to the manner of caring for State property and the matter of armory accommodations, at the conclusion of which, a confidential *résumé* of report was forwarded to battalion commanders for their information. The result of their inspections shows that 44 organizations were found to be in good condition, 20 of which could be termed excellent, 15 were in fair condition, and 7 in poor. Some of these poor organizations had recently elected new officers who were infusing life with every indication of success, and three have been disbanded in General Orders, on report of this department.

It was too often found the case that lieutenants were not familiar with the exercise of command, and this may be attributed to lack of opportunity which ought to be accorded them, that practice may lead to perfection. Captains should allow subalterns to drill the company as often as practicable, to enable them to become accustomed to giving orders and acquainted with their execution, and enable the men to become used to them, when called upon to take the command. The finances of the several commands show a pleasing exhibit ; 47 companies without indebtedness had balances in their treasuries, 16 companies were free from debt, and but 4 found in debt which was owing to entertaining too largely or making expensive tours to other States. This financial condition is more commendable from the fact that company treasuries are

supplied from assessments upon its members, the allowance received from the State being insufficient to meet the many demands in the maintenance of such organizations.

I am satisfied that the system of Armory inspections should be continued; it brings the Adjutant General's Department in close acquaintance with the wants of companies. The benefits of such inspections were discernible at the annual encampments, in the improvement in the care of State property, and in making returns of the same.

An officer from this department was present at all annual drills and encampments, required by law, at which a marked improvement in attendance was noticeable, as will appear from the table annexed.

The commands at the annual drill were kept diligently at work which was productive of much good in the way of instruction. Copies of the reports made at the time were forwarded to Brigade and Battalion Commanders with instructions for the correction of errors where needed. The camps of the Militia were well attended and all duties performed in a soldierly manner, nearly all showing commendable zeal and intelligence in the routine of duty, and were quiet and orderly. Improvement can still be made in guard duty, and in some few organizations known to Brigade Commanders, much improvement will be expected in the future in this duty, and in discipline and military courtesies.

The Militia as a whole may be said to be in good condition, well officered, and showing a desire on the part of both officers and men for continued progress, for which they are entitled to credit. I refer with pleasure to the reports of Col. A. C. M. Pennington, Fourth Artillery, U. S. A., on the encampments of Militia of this State, he having been detailed by the War Department for that duty, from which the following extract is taken:

"The State has reason to be proud of its active militia which amply repays it for all it expends upon it."

I append a copy of his report.

An officer of this department visited the States of Maine, New Hampshire, Rhode Island and Connecticut at the time of their respective encampments with a view to observing the methods which obtain in those States, and the application of any benefits to be derived therefrom, upon the reports made to this office. I desire to give my attestation to the faithful and earnest co-operation of Assistant Inspectors General Col. Horace T. Rockwell and Col. Edward E. Currier, who have at all times responded for duty required, the performance of which has been in an intelligent and officer-like manner.

At the annual encampments of the militia I was associated with the U. S. Inspector, Col. A. C. M. Pennington, Fourth U. S. Artillery, detailed by the War Department, to whom I am indebted, for many valuable suggestions, and for the interest manifested by him in the Militia service of the State, our association being most agreeable and pleasant.

RECOMMENDATIONS.

It is recommended that immediate steps be taken by Battalion Commanders towards the improvement of guard duty, the cleanliness of brasses, blacking of equipments and infusing in lax companies an emulation for neatness and soldierly appearance.

That permanent structures be erected over the sinks, as a measure of economy, and for the protection of the men from the weather while in camp.

The consideration of the question of permanent barracks of wood, in the place of tents, should not be overlooked. Much may be said in favor and against the change ; and it is a matter worthy of careful consideration. The establishment at convenient intervals in the rear of camps of suitable receptacles for debris, and the providing of barrels or tubs at the cook houses for offal, is also recommended.

The following is the aggregate attendance, exclusive of bands, at annual drills, showing increase over that of 1883 : —

ORGANIZATIONS.	1883.	1884.	Gain.	Loss.	Increase
First Brigade,	-	-	-	-	-
Second Brigade,	-	-	-	-	-
First Regiment Infantry, . .	513	594	81	-	-
Second " "	317	378	61	-	-
Fifth " "	337	363	26	-	-
Sixth " "	497	514	17	-	-
Eighth " "	454	462	8	-	-
Ninth " "	313	412	99	-	-
First Corps Cadets,	97	106	9	-	-
Second Corps Cadets,	73	86	13	-	-
First Battalion Cavalry, . . .	153	138	-	15	-
First Battalion Artillery, . . .	106	128	22	-	-
Company F, Cavalry,	71	75	4	-	-
Battery B, Artillery,	60	61	1	-	-
Totals,	2,991	3,317	341	15	326

Attendance at encampments, exclusive of bands, showing increase over that of 1883 : —

ORGANIZATIONS.	1883.	1884.	Gain.	Loss.	Increase.
First Brigade,	10	21	11	—	—
Second Brigade,	17	17	—	—	—
First Regiment Infantry,	583	629	46	—	—
Second " " " "	278	376	98	—	—
Fifth " " " "	381	420	39	—	—
Sixth " " " "	560	569	9	—	—
Eighth " " " "	473	538	65	—	—
Ninth " " " "	344	450	106	—	—
First Corps Cadets,	95	123	28	—	—
Second Corps Cadets,	85	99	14	—	—
First Battalion Cavalry,	144	143	—	1	—
First Battalion Artillery,	159	157	—	2	—
Company F, Cavalry,	72	69	—	3	—
Battery B, Artillery,	64	70	6	—	—
Totals,	3,265	3,681	422	6	416

The aggregate increase in attendance of officers and men at drills and encampment for the year is seven hundred and forty-two.

Respectfully submitted,

SAMUEL DALTON,
Inspector General.

FORT TRUMBULL, CONN., June 20th, 1884.

The ADJUTANT GENERAL, U. S. Army, Washington, D. C.

(Through Headquarters Dept. of the East)

SIR: — I have the honor to submit the following report of my visit to the camp of First Brigade Mass. Vol. Militia at South Framingham, Mass.

In compliance with Paragraph 2, Special Orders No. 105, Headquarters Dept. of the East, dated May 28th, 1884, I proceeded to Boston on the 9th instant, reported my arrival to General Dalton, Adjutant General of the State, and was by him presented to the Governor. On the 10th I accompanied General Dalton to the camp, arriving there at 12 o'clock, noon, by which time the several commands composing the brigade were fully established in camp.

The brigade is composed of the same organizations as last year ; viz., Second, First and Sixth Regiments of Infantry, Light Battery “ B,” and Troop “ F ” of Cavalry.

They are encamped from right to left in the above order.

The following table exhibits the strength of the brigade, June 13th, exclusive of the bands, numbering 120 men : —

TROOPS.	PRESENT.		ABSENT.		PRESENT AND ABSENT.		Per centage of En. men absent.	Percentage of En. men absent last year.
	Officers.	Men.	Officers.	Men.	Officers.	Men.		
Brigadier-Gen'l and Staff	10	—	—	—	10	—	—	—
Second Infantry, . .	32	325	1	106	33	431	—	—
First Infantry, . . .	44	535	3	150	47	685	—	—
Sixth Infantry, . . .	44	484	1	174	45	658	—	—
Artillery,	5	67	—	10	5	77	—	—
Cavalry,	4	65	—	12	4	77	—	—
	139	1,476	5	452	144	1,928	23.4	26.6

The 1st Regiment is commanded by Col. Austin C. Wellington, the 2d by Col. Benj. F. Bridges, Jr., and the 6th by Col. Henry G. Greene. The Light Battery is commanded by Capt. George L. Allen, and the Cavalry by Capt. Sherman H. Fletcher. Gen. Nat'l Wales commands the Brigade. A change has been made in the command of the 6th Regiment since last year, Col. Smith M. Decker having resigned ; otherwise the regimental commanders remain the same.

The tents were pitched the day before the arrival of the troops by a detail from each company of a non-commissioned officer and four men. The tents of each company were in single rank, and those of Regimental Headquarters were on three sides of a square, a pavilion occupying the fourth side, where visitors were received during the day, and the bands gave concerts in the evening. (Cova) houses of a neat and uniform pattern, six for each regiment and one for regimental headquarters, have taken the place of the unsightly structures of previous camps. These are all in line, and painted of same color as the other buildings on the grounds. A new and commodious cook house has been erected at brigade headquarters, which is very complete in all its arrangements. With these exceptions the camp remains as described in my report of last year.

I would again recommend that the troops be supplied with neat

one-story barracks, instead of tents. This is a permanently established place of assembly for the troops of the State, and it would be vastly in the interests of economy to do away with tents, which require constant repairing and replacing. The hiring of tent floors and cartage of tents would be avoided. The brigade headquarters consist of buildings of the character referred to, and I see no good reason why the troops should not be similarly sheltered. The men learn nothing by going into wall tents, they do not pitch them (a small detail doing the work), and in case they went into the field they would not be supplied with them. Tent floors are now rented by the State at fifty cents each for each encampment. Previous to this year the companies rented their own. Bedsacks are of all kinds, and are provided by the companies. There is no uniformity. I would renew my recommendation of last year, that single bedsacks of uniform pattern be supplied by the State, to be filled with clean straw for each camp. These can be washed, and would, in my opinion, be more cleanly and healthful.

The police of the camp was perfect. I rode through it each day several times, and did not see as much as a scrap of paper on the grounds. The stables are kept in excellent order.

The field itself has been much improved since last year, depressions having been filled up, and bare places planted in grass.

The uniform remains the same as last year, except that the U. S. Army helmet has replaced the shako.

No haversacks or canteens are supplied; I regard it as important that they should be issued, as they would be necessarily required should the troops be called out. It was mentioned to me that there was some thought of doing away with the neat, light leather leggins, now worn by the infantry. These add very much to the military appearance of the men, and are above all very useful. It would be a mistake to discard them.

During the past year considerable instruction has been given in the armories in guard duty, and the troops show the effect of it, the guard duty being an improvement over last year; the ceremony of brigade guard-mounting being better carried out, the men being more steady, and the officers and guides being more familiar with their places. Sentinels were very prompt and soldierly in saluting and challenging. There was less uniformity in the movement of sentinels around brigade headquarters this year; the custom of regulating their step, so that they should arrive simultaneously at the end of their respective posts, facing about together, executing the manual of arms in unison, should be broken up. Sentinels who have their whole attention absorbed in endeavoring to carry out these movements, cannot give a proper attention to the duties of

their posts. The Brigade Commander gave orders for its discontinuance, but it has been the custom so long, that it was not entirely eradicated.

A manual of guard duty, in pamphlet form, was supplied to the members of the command, and at the guard-house the men were instructed from it. Guards were promptly turned out on the approach of officers entitled to the compliment, but the drummers failed in nearly every instance to give the required number of ruffles to general officers.

Military courtesy was exceedingly well rendered. I failed to see an instance where men failed to rise and salute officers passing them. The line between officers and enlisted men was, for the time, strictly drawn, and enlisted men confined themselves to their own limits. They were very obedient, prompt and willing. The discipline of the camp was simply perfect. There was but one prisoner in the guard-house, and this for some minor offence. I did not see a single case of drunkenness. Lights were promptly extinguished at the signal, and the camp perfectly quiet. The health of the command was excellent, there being only sixteen men sick during the week, out of a strength of 1,596 enlisted men.

I was particularly struck with the youthful appearance of the men. The average age would not, I think, exceed twenty-seven. I noticed but one or two old men in the ranks. The men are fairly well set up. Particular attention should be given to the setting up drill in the armories. Time devoted to camp is so limited that instruction in the elementary drills, exercises, ceremonies and duties of guides should be given at home stations, so that all the time in camp could be taken up in regimental duties.

Messing was done by caterers as heretofore, and seems the best plan under all the circumstances. There are no facilities for bathing at the camp, but I understand it is the intention to supply this want at an early day. Since last year the plan of inspecting the several companies in their armories has been adopted by the Inspector General, General Dalton. The companies bring but a very small proportion of the State property for which they are accountable to camp, and it was impossible from an inspection through camp to ascertain the true condition of it, or to arrive at any true conclusion as to the requirements of the commands. General Dalton, and his two assistants, each taking a certain district, made a tour of the State, making a thorough inspection. This was done about two months before the encampment. As a result of this inspection three (3) companies were disbanded, and new ones organized to take their places. One of the latter, Co. "G," 1st Regiment, though only organized two weeks before coming to

camp, made a very creditable appearance on drill and parade, and furnished an example of what intelligence, earnestness and zeal will effect for a command.

At the inspections held in the armories, the inspectors required the captains to have guard mountings, and sentinels to be posted and instructed. Officers and non-commissioned officers were questioned upon their duties. It is intended to continue this plan in future, and do away entirely with camp inspections. I had therefore, except in a general way, no opportunity of inspecting the arms of the troops.

A signal corps has been added to the First Brigade, consisting of an officer and twenty-five enlisted men. Not more than one-third of these, however, were present. They were encamped separate from the rest of the brigade, and near brigade headquarters. They were employed in flagging the record of shots at mortar practice, and showed considerable proficiency. Flagging and drill with kits took place daily; and a meteorological record was kept.

A neat brigade hospital was established at brigade headquarters, under charge of the Medical Director. Emergency lectures were given at regimental hospitals by the surgeons. The bands have been increased from eighteen to twenty-four men. These are all very military and soldierly, and are under the same discipline as the regiments. The attendance this year is an improvement over last year, there being one hundred and eighty-eight more present on the first day over the same day last year, and the consolidated reports of June 22^d, 1883, and June 13th, 1884, show a gain this year of fifteen officers and one hundred and fifty-one enlisted men. There were absent this year, five officers and four hundred and fifty-two enlisted men, out of a total strength of one hundred and forty-four officers and nineteen hundred and twenty-eight enlisted men.

The weather during the encampment was raw and cold up to Friday, the day before the breaking up of camp, which was warm and pleasant, the sun coming out for the first time. Drills and exercises were, however, only seriously interrupted on Thursday afternoon by a heavy rain, which ceased about four o'clock, when work was resumed. Every moment was utilized for instruction.

The infantry regiments are all well drilled, there being some improvement over last year, the officers being better informed, and guides prompt and well instructed, as a rule. The battalion drills of these regiments, notwithstanding the companies assemble but twice a year (for spring drill and camp), are remarkable for their precision, and would be creditable in more experienced troops. The manual of arms was unexceptionally good. Skirmish drill received attention, especially in the 1st Regiment.

I was particularly impressed with the prompt manner in which the line was formed for all ceremonies; the companies marching simultaneously from their company streets at the signal from the band, and line being formed with promptness and precision.

All the ceremonies were well conducted. A brigade guard-mounting took place each morning. This was followed by regimental guard-mountings. There was more steadiness and precision in the former than in the latter, the reason being that raw men were placed on guard in the regiments, for instruction, while more advanced men were detailed for brigade headquarters.

The steadiness of the commands on brigade dress-parades, which took place every evening, could not be excelled. The line was formed in "line of masses," and notwithstanding it took the band about seventeen minutes to march along the front and back, I did not see a hand or head move during any of the parades.

The Cavalry Troop "F," Captain Sherman H. Fletcher, made an excellent appearance. The men were splendidly mounted, have good seats, and are, as a rule, good riders. They are armed for the first time with Springfield carbines, and they exhibit considerable proficiency in the use of the arm already. This command was out on drill at every available moment, and its drill was highly creditable. This command, in addition to its other duties, performed provost duty during the camp.

The Light Battery "B," of Worcester, Captain George L. Allen, showed an improvement since last year in some respects. It was much better mounted, its horses this year being unexceptionable. Its drill was deserving of much praise. Beyond the fact that, as a rule, its distances were too great, I saw little to criticise adversely. It is only horsed twice a year, and I consider the proficiency attained, under these circumstances, as something remarkable and deserving the highest commendation.

The bands attached to each of the organizations are subjected to the same discipline as the other troops, and are the most military and soldierly bands I have ever seen. On all brigade formations, the five bands are consolidated, forming a band of one hundred and twenty pieces, exclusive of the field music.

A practice review of the brigade took place one afternoon preparatory to the review for the Governor. This, for a first review, was very creditable, but was greatly excelled by that for the Governor on Friday. The Governor was received at the depot in South Framingham on the morning of the day above mentioned, by the Adjutant General of the State, and an officer from the Staff of the Brigadier General Commanding the Brigade, and escorted by the

Cavalry to Brigade Headquarters, where he was received by General Wales and Staff. A salute was fired by the Light Battery.

In the afternoon a sham fight took place. An attack being made upon the camp by two regiments of Infantry (1st and 6th), and a detachment of Light Artillery. The 2d Regiment and a detachment from the 1st Regiment to man the heavy guns and mortars in the sea-coast battery, and the remainder of the Light Battery defended the camp. The manœuvring of the troops in the attack and defence was highly creditable to General Wales and the subordinate commanders. The ground passed over was exceedingly rough and muddy, but notwithstanding these obstacles the Colonels of regiments held their commands well in hand. It was an instructive lesson to all concerned, and was, moreover, enjoyed by the men as a variation from the monotony of drill and camp duties.

The review for the Governor followed the sham fight. The steadiness of the men while the Governor was passing around the command was perfect as could be desired. The regiments passed in columns of companies, and in good form. Salutes were well rendered, and distances between companies generally good. The step was good, and rear ranks were well closed up.

A brigade dress-parade followed the review, and was as perfect a parade as one would wish to see. It would have been a credit to troops with greater opportunities. The manual of arms at all the ceremonies was executed with remarkable precision.

Much interest continues to be manifested in heavy artillery in this brigade, a number of companies of the 1st Regiment receiving instruction, under Major Mathews. Two or more of these companies were drilled daily at the 10-inch guns and mortars. Instruction was also given in the manual of the piece at the field guns. The guns were handled with considerable proficiency. In fact I have seldom seen them better served.

Practice firing at a target placed at a distance of about 600 yards took place from the mortar battery every afternoon, the record of firing being highly creditable. The 1st Regiment has been designated for special instruction in this important branch, and it is contemplated to have all the companies instructed.

The State Arsenal is contiguous to the camp ground, which renders it practicable to supply deficiencies in any of the commands. General Dalton (who besides being Adjutant General, is also Quartermaster General, Inspector General, and Chief of Ordnance) being present and controlling the arsenal, orders for materials are filled without delay.

General Wales is a zealous, earnest and active officer, thoroughly alive to the duties of his grade. He is surrounded by an

excellent, hard working staff of officers, all of whom, like the General, saw service in the late war.

A military tone pervades the camp, and all seem impelled by a desire to improve their commands to the fullest extent.

As an evidence of the interest taken in the Massachusetts Volunteer Militia, I would state that, besides a large number of visitors belonging to the militia of the neighboring States, there were present in camp, for a greater or less period, eight officers of the Regular Army.

In conclusion I would state, that I was associated, during my stay in camp, with General Dalton, Inspector General, who represented the Governor. To him I am indebted for many courtesies, personal and official, during my stay in camp, and in Boston.

My thanks are hereby tendered to General Wales, his Staff, and the officers of the several commands, whom I had the pleasure of meeting, for their cordial reception, and many acts of kindness.

Very respectfully, your obedient servant,

(Signed)

A. C. M. PENNINGTON,

Bvt. Col. U. S. A., Maj. 4th Art'y.

FORT TRUMBULL, NEW LONDON, CONN., July 20, 1884.

The ADJUTANT GENERAL, U. S. Army, Washington, D. C.

(Through Headquarters Dept. of the East.)

SIR:—I have the honor to report that in compliance with Special Orders No. 105, Headquarters Dept. of the East, Current Series, I reached Boston on the 14th instant, reported to the Adjutant General of the State, and in company with him proceeded to the camp of the 1st Corps of Cadets, at Hingham, Mass., where I remained until the command left camp.

The camp was arranged essentially as provided in the tactics, the tents of each company being in two rows. With the exception of a building which has been erected since last year as a sink for officers and men, and the addition of a porch to the cook house, with facilities for washing dishes, etc., the water draining into a cesspool from a sloping floor, the camp remains as in my report of last year.

The new sink is divided by canvas partitions into compartments, one for each company, the band and officers, pits being dug and admitting of ready access for purpose of throwing in fresh earth, which was done daily.

The following table exhibits the strength of the command on the 18th of July, which gives a fair representation of the average attendance during the week :

TROOPS.	PRESENT.		ABSENT.		TOTAL PRESENT AND ABSENT.		Percentage of men absent.
	Officers.	Men.	Officers.	Men.	Officers.	Men.	
Field, Staff and Band, . . .	7	28	-	-	7	28	-
Company A,	2	31	-	11	2	42	-
Company B,	2	17	-	11	2	28	-
Company C,	2	19	-	7	2	26	-
Company D,	1	33	1	14	2	47	-
	14	128	1	43	15	171	25.1

The membership this year, exclusive of the band, is one hundred and forty-three enlisted men, the number of officers remaining the same as last year. The number of enlisted men last year was one hundred and thirty-six, showing a gain of seven over last year.

I was informed that nearly a third of the enlisted men present were recent acquisitions to the corps. There were fifteen more men present in camp this year than last. A pamphlet containing the standing orders of camp was issued to each member of the command, and its provisions were duly enforced. A copy is appended to this report.

The camp ground has been purchased by the Corps since last year, and it is proposed to level all inaccuracies in the surface of the ground, and to plant trees for shade.

Guard mounting took place every morning at 8.15. Company drills from 9.30 to 10.30 A. M. Battalion drill from 4 to 5 P. M. Inspection and muster, daily, 5.30 P. M. Dress parade at 6 P. M. The camp was policed every morning at fatigue call, immediately after guard mounting, after which the camp was inspected by the Commanding Officer, the Surgeon accompanying him.

The police of the camp was excellent in all respects. The health of the command could not have been better, the morning reports showing no sick during the week. Excellent facilities for bathing are provided, and the command availed themselves of them to the fullest extent.

Target practice was commenced, but after the first day was discontinued, as there appeared to be some chance of danger to

persons living on the prolongation of the range. Signalling with flags was substituted and considerable progress was made.

The whole command messed together in a large tent, separate tables being provided for each company, the band and officers, and all fared alike. A caterer provided for them in the same manner as last year, and furnished all the delicacies of the season.

The tents of the men were uniform in their contents, which included a gun rack, four camp stools and a hanging shelf; the bed-sacks according to a State regulation, being removed at reveille to a tent especially provided for the purpose, for each company, and returned at tattoo, the men marching to and from the tent.

The tents of the officers were also required to be uniform with each other, and contained only a table, cot, shelves and a hanging shelf, with some camp chairs.

Guard duty was well performed; instruction being given at the guard tent. I accompanied the Commanding Officer and Officer of the Day each night on the grand rounds, and had the opportunity of questioning the sentinels. I found them very well instructed, and the duty well performed.

The command was very well drilled in the schools of the company and battalion, the officers and guides being prompt, and showing a thorough knowledge of their duties.

The manual of arms was not as perfect this year as last, but this is accounted for from the fact that a large percentage of the command was new. The ceremonies were all properly carried out, but there was a want of steadiness observable, which did not obtain last year, and which is traceable to the inexperience of the new men. There was a great improvement in this regard towards the last, however.

Military courtesy could not have been more rigidly observed. The line between officers and men was, for the time, strictly drawn, and salutes were promptly rendered, and positions assumed were military. The discipline of the command was generally good, the men willing and obedient. Roll calls were promptly attended. The camp after taps was, as a rule, very quiet and orderly. Arms and accoutrements were in excellent condition.

The uniform of this command was described in my report of last year. The *personnel* of the command is made up of the young business men of Boston and vicinity. The weather during the week was good, no time being lost in consequence of rain.

The Governor of the State visited the camp on the 18th, and reviewed the command, which made a highly creditable appearance, and passed in fine form.

My thanks are due to Lieut.-Col. Edmands and his officers for

their many courtesies and attentions during my pleasant visit to the camp. I am, sir,

Very respectfully, your obedient servant,

(Signed)

A. C. M. PENNINGTON,
Br't Col. U. S. A., Maj. 4th Art'y.

FORT TRUMBULL, CONN., July 28, 1884.

The ADJUTANT GENERAL, U. S. Army, Washington, D. C.

(Through Headquarters Dept. of the East.)

SIR: — I have the honor to make the following report of my visit to the camp of the 2d Brigade, Mass. Vol. Militia, Benj. F. Peach, Jr., Commanding, at South Framingham, Mass., in compliance with Special Orders No. 105, Headquarters Dept. of the East, dated May 28, 1884.

I arrived in Boston on the afternoon of July 21st. and called upon the Adjutant General of the State at his office in the State House.

On the morning of the 22d I proceeded to the camp, in company with him, reaching it at noon, by which time all the organizations composing the Brigade were settled in camp. The following table exhibits the strength of the Brigade on the morning of the 25th: —

TROOPS.	PRESENT.		ABSENT.		TOTAL PRESENT AND ABSENT.		Percentage of men present.
	Officers.	Men.	Officers.	Men.	Officers.	Men.	
Brigadier-General and Staff, .	10	7	—	1	10	8	—
Fifth Infantry,	33	342	—	103	33	445	—
Eighth Infantry,	45	466	1	160	46	626	—
Ninth Infantry,	32	410	1	60	33	470	—
First Artillery,	14	134	—	38	14	172	—
First Cavalry,	13	126	—	26	13	152	—
	147	1,485	2	388	149	1,873	79.2

The above does not include the band of each organization, numbering twenty-four musicians.

There was a gain of one hundred and four enlisted men present on the last day of the camp over that of the first day. The bri-

gade consists of three regiments of infantry, two of eight companies, and one of twelve (6th), two batteries of artillery and two companies of cavalry. The camp was described in detail in my report of last year, and in that of the 1st Brigade. The tents of this brigade were pitched in two rows for each company, and essentially as prescribed in tactics.

This brigade encamped in August last year, but the month of July was tried this year, as it was thought a larger attendance would be secured, and the heat would be less oppressive. As far as these objects were concerned the experiment was entirely successful, the attendance being considerably in excess of last year.

The staff of the Brigadier General Commanding remains about the same as regards its *personnel*, only one change being made in consequence of the promotion of one of its members to the Governor's staff. Nearly all the staff had a personal experience in the late war, and this can also be said of many of the officers of the brigade.

The regiment and battalions of cavalry and artillery are ably commanded by officers who are excellent tacticians, and well qualified for their positions. The regiments were drilled morning and evening. After reveille each was exercised for about fifteen minutes in the "setting up" exercises. They were drilled during the week in school of the company, battalion drill and skirmishing. There was a steady improvement in the battalion drill from the first day, and their drill would have been a credit to any troops. Officers and guides were well instructed and prompt. The manual of arms, especially of the 9th and 5th, could not be improved upon. The same can be said of the firings by company and battalion. There was a noticeable want of steadiness in ranks at the drills, which limited itself to looking about to see what was being done, instead of keeping the head and eyes to the front.

The 9th and 5th Regiments showed considerable proficiency in skirmish drill (battalion), the former drilling entirely by bugle calls. The infantry were also engaged in target practice at the range, where there are twelve targets, all the companies having an opportunity for practice. The range is only two hundred yards long.

The police of the camp, after the first day, was excellent. Dumping places marked by flags were established where all refuse should be deposited, and the cleanliness of the ground was marked.

Messing was furnished by caterers as in the camp of the 1st Brigade, several companies messing in common. The sanitary condition of the camp was excellent. The medical director in-

spected the camp daily. Very few men were on sick report, and these from slight causes.

Military courtesy was very poorly observed this year, and was not as good as last. There was some slight improvement towards the end of the camp, but was not at all up to what it should be. When salutes were rendered, the positions assumed were not usually soldierly. They were as apt to be given while seated as not. There is great room for improvement in this matter, and the armory is the place to inculcate it. Heavy artillery receives no attention in this brigade as yet, and the same may be said of signalling; both of these are important, and it is recommended that instructions be given in these branches.

Guard duty was well performed, the sentinels showing a good knowledge of their duties. Salutes were promptly rendered, and persons approaching post were correctly challenged. The field-officer of the day made the grand rounds each night. The Inspector General of the State, or one of his assistants, visited the guard house every night, and questioned the members of the guard upon their duties as sentinels, the guard being formed for the purpose; the non-commissioned officers of the guard were also separately questioned. Much can be done toward obtaining efficiency in guard duty by having guard mounting, and posting sentinels in the armories for instruction. This should receive attention, as only a small number of the entire brigade get a tour of the guard duty in camp. The men should be instructed how to distinguish the rank of officers in order that they may render the proper salute.

The regimental guards were very slow in turning out, and the sentinels not as prompt and military in their salutes as those around brigade headquarters.

Brigade dress-parade took place each evening, followed by regimental dress-parades. Brigade guard-mounting, followed by one in each regiment, took place every morning. With the exception of a want of steadiness, the guard-mountings were well conducted, but did not pass off as smoothly as the other ceremonies, no doubt from want of practice on the part of the officers and non-commissioned officers.

The brigade and regimental dress-parades were exceedingly well conducted; the steadiness of the men on these occasions being all that could be desired. I took occasion, each evening, to ride in company with the Adjutant General of the State, in the rear of the line at brigade dress-parade, and rarely saw a hand or a head moved. The manual of arms on these occasions was nearly perfect.

The uniform of this brigade remains the same as last year, except

that the helmet has replaced the shako. Armory inspections having been instituted instead of inspections in camp, as stated in my report of 1st Brigade, I had no opportunity to inspect the arms of the commands, except in a general way.

The artillery Battalion, composed of Batteries "A" and "C," the former having light 12-pounder guns, and the latter Parrott 10-pounders, made a good appearance, but neither are up to the proper standard.

Battery "C" labored under the disadvantage of having an entirely new platoon, composed of men who were entirely new to light artillery duties.

The horses of these batteries were very poor, there being about enough good horses in both to supply one. Very little preliminary instruction was permitted, and the battalion was drilled the greater part of the time as an eight-gun battery by the battalion commander.

There was a tendency to drill at a too rapid gait, and there was too much urging of the horses with the voice and whip. Much greater efficiency would be obtained if these batteries could have the drivers instructed in driver's drill, the cannoneers being during this time taught the manual of the piece; this instruction to be followed by platoon drills, and these by the school of the battery.

Neither of these batteries compare favorably with that of the 1st Brigade, which, not being in a battalion, can give its attention to platoon and battery drill exclusively.

The blankets in these batteries were soiled, and detracted from the otherwise good appearance of the commands. The harness was in good order.

The cavalry was well mounted and well drilled. This command, like the cavalry of the 1st Brigade, has had carbines issued to it since last year, and instruction was given in the manual of the same, with good results. This command made a highly creditable appearance on all ceremonies. The horses for both cavalry and artillery are hired for the camp, and, when it is considered that they are mounted but twice a year, the results obtained are probably as good as could be reasonably expected, as far as mounted drill is concerned.

Discipline in brigade was excellent, the men being willing and obedient. The camp at night was remarkably quiet, lights being promptly extinguished at the signal. The Governor of the State reached South Framingham on the morning of the 25th, and was escorted to the camp by the battalion of cavalry, where he was received with the honors to which he was entitled. In the afternoon he reviewed the brigade, which passed in exceedingly fine

form, distances well maintained, companies well dressed, and rear ranks well closed. Salutes were generally well rendered, though some were attended by too much stiffness and want of grace. Taken as a whole, the review could hardly be excelled by any troops, the men standing in ranks, during the passage of the Governor along the line, with a steadiness I have rarely seen surpassed.

After the review the brigade Commander exercised the brigade, infantry, cavalry and artillery in some simple movements, changes of front, with firings by company, file and battalion, the artillery keeping up its fire in the intervals.

As in the 1st Brigade, I was struck with the youthfulness of the *personnel* of this command, and I should judge the average age would not exceed twenty-five years. I saw no old men among them.

They all seemed to have a great pride in their commands, anxious to learn, and were as a rule of fine physique.

The officers are a fine body of men, well qualified for their positions, and taking great interest in all duties.

Heretofore the tents of the brigades have been pitched by the detail made from the different commands, but the tents of this brigade were pitched by a firm of tent makers in Boston, and taken down by them also, it being thought that there would be a considerable amount saved, by this course, inasmuch as the tents have heretofore required considerable repairing to be done after being pitched and struck by the troops.

I remained in the camp in company with General Dalton, Inspector General, until after the departure of all the commands.

My thanks are hereby tendered to General Peach and the officers of his staff, for their many acts of kindness and courtesy during my pleasant visit to the camp. I am, Sir,

Very respectfully, your obedient servant,

(Signed)

A. C. M. PENNINGTON,

Bvt Col. U. S. A., Maj. 4th Art'y.

ADJUTANT GENERAL'S OFFICE, WASHINGTON, D. C.
August 30, 1884.

A true copy:

C. McKEEVER,

Acting Adjutant General.

FORT TRUMBULL, CONN., August 12, 1884.

The ADJUTANT GENERAL, U. S. Army, Washington, D. C.

(Through Headquarters Dept. of the East.)

SIR : — I have the honor to report that in compliance with Special Orders No. 105, Headquarters Dept. of the East, I proceeded to the camp of the 2d Corps of Cadets, in company with General Dalton, Adjutant General of the State of Mass., arriving there on the morning of August 5th. A tent with every necessary convenience for my comfort was assigned me, and I remained in camp until the morning of August 9th, the day on which the tents were struck and the command departed.

I had every opportunity of observing this Corps on all drills and ceremonies. The following table exhibits the strength of the Battalion on the morning of August 8th.

TROOPS.	PRESENT.		ABSENT.		TOTAL PRESENT AND ABSENT.		Percentage of men absent.
	Officers.	Men.	Officers.	Men.	Officers.	Men.	
Field, Staff and Band, . . .	7	26	1	1	8	27	—
Company A,	3	35	—	11	3	46	—
Company B,	3	48	—	6	3	54	—
	13	109	1	18	14	127	14.9

The camp was pitched in the same field as last year, but on different ground, a short distance removed from the location of last year. The tents were pitched in two rows for each company, with one for the band. They were exceedingly well aligned and the camp looked compact and neat. This command makes it a point to pitch its own tents, and in an hour and twenty minutes from the time it arrived on the field, the men were comfortably settled in camp.

Chebacco Lake is close to the camp, and offers every facility for bathing and boating during the hours allotted for recreation. The water for the use of the command was obtained from a well driven to a depth of thirteen feet. Messing was arranged the same as last year, the quartermaster of the corps purchasing the necessary supplies, and hiring the cooks and waiters, the whole command messing at same time and all faring alike. The food consisted of

all the various kinds of meat, fresh vegetables in abundance, and desserts.

The uniform (scarlet dress coats and light blue trousers) remains the same as last year, except that the shako has been replaced by the U. S. Army helmet, which adds very much to the military appearance of the command, and is an improvement over the former head dress. The undress uniform is the same as heretofore reported. All the uniforms looked neat and were well fitted. The arms, Springfield rifle, cal. 45, were in good order.

Roll calls were unexceptionally well attended: there were no absentees without authority. An officer was present at each roll call of the companies, and the result was duly reported to the battalion commander. I noticed a want of uniformity of dress at roll calls, some being in overcoats and others not. The reveille roll call was followed by "setting up" drill for about fifteen minutes every morning.

Guard mounting took place every morning, the ceremony being on every occasion correctly carried out, officers and non-commissioned officers performing their various duties in a highly creditable manner. There was a marked improvement in the steadiness of the men on these occasions over last year, and the steadiness of the command at dress parade, review, and generally when under arms was all that could be desired.

The manual of arms was excellent. Company drills, including skirmishing, followed guard mounting. All the movements in the school of the company were made, and a gradual improvement was perceptible as the camp progressed. Target practice did not receive as much attention this year as last. Battalion drill was held every afternoon, except one, when it was omitted on account of rain. Officers and guides were well up in their duties, and all the movements were creditably performed. Muster and inspection, followed by dress parade, closed the ceremonies of each day.

Guard duty was fairly well performed; sentinels were prompt in saluting, and walked post in a military manner. The sentinels at the guard tents did not turn out the guard for persons entitled to the compliment in a tone loud enough to be heard by the person approaching.

The Inspector General of the State, General Dalton, visited the guard tents at night and questioned the guard on its duties. The men were not, as a rule, well up in all the duties of a sentinel. This should form a part of armory instruction, and, as it is one of the most important duties of a soldier, great stress should be laid upon it. Guard mounting should be held in each company armory, and sentinels posted for instruction.

Military courtesy was excellent, salutes to officers were promptly given, and positions properly taken.

I noticed but one case where a salute was not properly rendered, and that was given by a man with a cigar in his mouth.

Lights were promptly extinguished at the signal, and the camp was perfectly quiet during the night. Last year there were but 69 enlisted men present exclusive of the band, while this year there were 86.

Captain Abbott, commanding Company "B," deserves much credit for his successful efforts to increase the strength of his company, and as his company was largely composed of new men, for its good appearance.

Governor Robinson visited the camp on Friday, August 8th, and reviewed the command on the afternoon of that day. The companies passed with excellent alignments, salutes were well and properly rendered, and the appearance of the whole command was highly creditable.

A battalion drill followed the review, and included nearly all the movements in the tactics, including firings with blank cartridges. The volley firing was perfect.

The health of the command was excellent, there being very few cases of sickness, and these speedily yielded to treatment.

A change in the command of the Corps has taken place since last year, Lieut.-Colonel Hobbs having resigned, and Lieut.-Colonel J. Frank Dalton, late Major in the Corps, succeeding to the command.

I am under many obligations to Lieut.-Colonel Dalton and all his officers for their kindness and hospitality during my stay at the camp.

In concluding my reports of visits to the camps of the Mass. Vol. Militia, I desire to bear testimony to the excellent organization, equipment, drill, soldierly bearing and general efficiency of all these commands.

The State has reason to be proud of its active militia, which amply repays it for all it expends upon it. It deserves every encouragement and support the people can give it, for it has a high *esprit de corps*, and is in every way worthy of its best thoughts and attention.

* * * * *

In closing, I hereby tender to the Adjutant General, Gen. Dalton, with whom I was associated in all my visits to the camps,

my thanks for his unremitting attentions in contributing to my pleasure and comfort at the camps and elsewhere.

Very respectfully, your obedient servant,

(Signed)

A. C. M. PENNINGTON,
Bvt Col. U. S. Army, Maj. 4th Art'y.

ADJUTANT GENERAL'S OFFICE, WASHINGTON, D. C.
August 30, 1884.

A true copy :

C. McKEEVER,
Acting Adjutant General.

REPORT OF THE SURGEON GENERAL.

COMMONWEALTH OF MASSACHUSETTS,
SURGEON GENERAL'S OFFICE, BOSTON, Dec., 1884.

To Major General SAMUEL DALTON, *Adjutant General*.

GENERAL: — In conformity with law, I have the honor to forward my annual report to be submitted, through you, to the Commander-in Chief,

I have the honor to be,

Very respectfully, your obedient servant,

ALFRED F. HOLT,
Surgeon General.

COMMONWEALTH OF MASSACHUSETTS,
OFFICE OF SURGEON GENERAL, BOSTON, 1884.

To His Excellency GEORGE D. ROBINSON, *Governor and Commander-in-Chief*.

GOVERNOR: — In compliance with the law regulating the Massachusetts Volunteer Militia, I have the honor to report to your Excellency the details of the work of this office for the year ending Dec. 31, 1884, and also of making such recommendations relating to the medical department of the Militia as it seems to me the best interests of that service require.

In accordance with paragraph 1781, Regulations M. V. M., the sanitary condition of the several encampments was inspected on dates as follows: —

First Brigade, Lieut. Col. George E. Pinkham, Medical Director, camp at South Framingham, June 13, 1884; First Corps of Cadets, Major William L. Richardson, Surgeon, camp at Hingham, July 17, 1884. Second Brigade, Lieut. Col. Thomas Kittridge, Medical Director, camp at South Framingham, July 25, 1884. Second Corps of Cadets, Major Charles W. Haddock, Surgeon, camp at Essex, Aug. 8, 1884.

For the detailed account of the sanitary condition of these several camp grounds, the amount of sickness, general condition of the troops, and the duties performed by the Medical Staff, I respectfully call the attention of your Excellency to the reports of the chief medical officers of the several commands appended to this report. All of these reports I heartily endorse. I am also happy to bear testimony to the very faithful and efficient manner in which all of the medical officers have performed their duty, and particularly to the careful, painstaking way in which they have looked after the sanitary condition of the troops.

The neat, orderly and scrupulously clean condition of the different camps and their surroundings, noted by your Excellency at your official visit, was, I believe, largely due to personal supervision given to the policing and general sanitary work of the grounds by the medical officers of the commands.

I am sure no more faithful and efficient work has been done in the Militia during the year than that performed by the medical staff. The locations of the several camps is all that can be desired, considered from a sanitary standpoint, and the internal arrangements are excellent, with the exception of the sinks at the camp ground at South Framingham; these from their proximity to the well from which the troops obtain their water supply are a constant and increasing danger to the health of the men occupying this camp. Even if they are not at present a danger, ordinary precaution compels me to condemn such an arrangement as exists here.

These sinks are situated at the rear of the camp, and are constructed of loose planks. Up to last year these vaults were not even planked, but were simply holes, that, from time to time, as they became full or offensive, were filled up, and new ones dug in the immediate vicinity of those abandoned. This part of the camp ground is pretty well dotted over with little mounds and depressions caused by the digging and filling of these vaults. In all of these more or less of their contents must of necessity have been buried in them at the time of the filling, as well as the earth forming the bottoms and sides, which had become thoroughly saturated with the liquid filth. The danger in this case is, that some of this filth may find its way into the wells used as water supply.

All sanitarians agree that such a contamination of drinking-water is one of the most potent causes of the so-called filth diseases, and therefore it is one of the cardinal principles of sanitary science that such a source of disease should be guarded against at all hazards. The light and sandy nature of the soil of this part of the camp ground adds very largely to this danger.

I thought it of the greatest importance to get rid of this source of danger to the health of the troops before the next annual encampment, and, after consultation with the Adjutant General and the Auditor, it was thought wise to build at once a sufficient number of water-tight brick and cement vaults, and that the unexpended part of the money appropriation for the maintenance of the medical department for this year be expended for this sanitary purpose.

The reason for doing the work this fall rather than in the spring, is that it could be done cheaper by about two hundred and fifty dollars (\$250). The work is now well under way, if not completed. I would recommend that some light, suitable building be built over these vaults. Such structures would not only add greatly to the comfort of those using them, particularly in wet weather and at night, but would also prevent, in a very large degree, the men from going to the neighboring woods, and, at night, to some parts of the camp grounds for sanitary purposes, as is the custom now.

I would especially call the attention of your Excellency to the necessity for a small corps of men to be attached to each of the two brigades, who shall be especially instructed in the care of the sick, and also in the care of proper handling and transportation of the wounded. No more humane and important change in the organization of armies has been made in late years than that relating to the care and transportation of the sick and wounded, and during the late war no more important or better work was done in any department than that done by the corps organized for this purpose, and known as the Ambulance Corps. All of the armies of Europe, so far as I know, have such corps organized, drilled and equipped with the care and attention to detail given to other departments.

A militia force should be a miniature army, perfect in all its appointments and departments. I am sure that no addition or change that could be made in our military force would add so much to its efficiency, or serve to elevate it to a still higher standard than it now enjoys, than the enlistment and organization of such a body of men.

I respectfully recommend that such a corps be organized by the enlistment of (12) twelve or perhaps (15) fifteen men for each brigade, these men to be immediately commanded by a commissioned officer, one for each brigade, with the rank of a second lieutenant, such officers and men to act under the direction and control of the medical directors of their respective brigades, except as relates to the general control of all officers and men of the militia. Such officers and men to be known as the Ambulance

Corps of the Militia of Massachusetts. These officers to be medical men. Both officers and enlisted men to be instructed in such way and manner as the Surgeon General may from time to time direct.

Such a corps will not only add to the militia force of the State a number of active, educated and highly intelligent young men, but it will also bring to the service a trained body, members of which will always be present at drills and parades, ready to render such service as may be required in the way of caring for those taken suddenly ill or injured. In case of riot, or other active service, such a corps would be of the greatest value, both by reason of doing the work for which they are to be organized much better than men untrained in this specialty, and in saving for other service men who would of necessity be taken from the ranks for this duty. After equipment, the only expense will be in the payment of the men and the hiring of four or five horses during the encampment. I hope some such plan as recommended above will receive the hearty approval of your Excellency.

I also respectfully recommend the erection of a permanent wooden building for a hospital on some part of the camp ground. The erection of a suitable building for this purpose would not only be economy, but would add much to the comfort and proper treatment of the sick, as well as to the symmetry of this permanent camp ground.

As your Excellency is aware, I have been connected with the Militia only during the present year, but during that time I have seen something of the work of every medical officer, and I think I have seen all, personally, and it is with great pleasure that I testify to the zeal, promptness and efficient way in which the work of the medical department has been done during that time, and to the very cordial support I have had from all.

The medical department of the several commands is now fairly well equipped with the instruments and appliances in a good and serviceable condition necessary for active service should the troops be called upon for such duty.

During the year two surgeons and three assistant surgeons have resigned and been honorably discharged from the volunteer service of the Commonwealth; three surgeons and four assistant surgeons have been examined by the board of medical officers, all of whom have been commissioned and mustered into the service. One assistant surgeon has been recommissioned. One medical officer has died during the year—Surgeon N. S. Chamberlain, of the Sixth Regiment—whose death occurred early in November. Major Chamberlain had been in the service of the militia a number

of years, first as assistant surgeon from which position he was promoted to surgeon of the same regiment (the Sixth) in 1882. Faithful and energetic in the discharge of every duty, his death has taken from the medical department of the Massachusetts Volunteer Militia one of its best and most experienced officers.

DISABLED SOLDIERS AND SAILORS.

In compliance with instructions from your Excellency I have examined such soldiers and sailors, applicants for military aid, as have been sent to me for this purpose by Capt. C. H. Hastings, the commissioner who has the management of this bounty. Three hundred and seven (307) applicants have been examined during the year, and a written statement of their physical condition in each case has been furnished the commissioner, and a copy of the record in each case has been preserved in this office. These examinations constitute the greater part of the routine work of this office. This work is often most difficult and embarrassing to one desiring to do exact justice to both the State and the returned soldier or sailor.

I am happy to say that the greater number of these men applying for such aid are honest and deserving, their poverty and disease having been brought about by no fault of theirs. Still there are some others of which this cannot be said. Most of the latter class complain of some obscure ailment of which there is no physical signs, or of some trivial trouble producing little or no disability. It is in the determining of these cases, and the questions they present, that makes the work difficult.

The knowledge and experience gained in more than four years service during the war, has been of great value to me in this service. In deciding these cases, where there was a doubt as to the disability to work, the applicant has been given the benefit of it, for the reason that I am sure the State of Massachusetts would much rather expend a small sum on a number of unworthy and shiftless soldiers and sailors than that one of her brave and worthy volunteers should suffer unjustly.

I am indebted to Capt. C. H. Hastings for many acts of kindness and for much good council in relation to these matters.

Forty-nine (49) disabled soldiers applying for admission to one of the national soldiers' homes have been examined, and an endorsement setting forth their physical condition made upon their several applications.

The number of soldiers examined for remission of license fee for disabilities incurred in line of duty has been two hundred and sixteen (216). From the wording of the law (all soldiers disabled,

or partially disabled, etc.) under which this remission of the license fee is granted, and also from consultation with those familiar with it, I am well satisfied the intent of the legislature was that it should be administered with liberality toward the soldiers, and have acted in this spirit in giving medical certificates on which the applicant obtains his license without fee.

I respectfully call the attention of your Excellency to the detailed account of appropriations and expenses of the medical department of the Militia submitted with this report; also to the tabulated account of the medical and hospital supplies.

I have the honor to remain, with great respect, your Excellency's most obedient servant,

ALFRED F. HOLT,
Surgeon General.

Appropriations and Expenditures, 1884.

	Appropriations.	Expenditures.	Balances Unexpended.
Appropriation, chap. 32, Acts 1884, . . .	\$1,000 00	—	—
Contingent expenses,	—	\$67 48	—
Medical supplies,	—	197 16	—
Construction of sinks at camp, . . .	—	680 00	—
	\$1,000 00	\$944 64	\$55 36

Property in use, Medical Department, M. V. M., for which the Surgeon General is responsible.

NAME OF OFFICER.	RANK.	ORGANIZATION.	PROPERTY IN CHARGE.
Thos. Kiltredge,	Lt. Col.,	Medical Director 2d Brigade,	General operating case and medicine chest.
Geo. E. Pinkham,	Lt. Col.,	Medical Director 1st Brigade,	General operating case, medicine chest.
Robert B. Dixon,	Major,	Surgeon 5th Infantry,	Field companion, pocket case, and medicine case.
Geo. W. Snow,	Major,	Surgeon 8th Infantry,	{ Field companion, operating case, medicine case, and pocket case.
W. L. Richardson,	Major,	Surgeon 1st Corps Cadets,	General operating case, medicine chest, and pocket case.
N. S. Chamberlain,	Major,	Surgeon 6th Regiment,	Field companion, medicine case, and pocket case.
David Clark,	Major,	Surgeon 2d Regiment,	Field companion, medicine case, and pocket case.
W. H. Devine,	Major,	Surgeon 9th Regiment,	Medicine case, operating case, and pocket case.
Chas. W. Haddock,	Major,	Surgeon 2d Corps Cadets,	Medicine case. Field operating case.
Otis H. Marion,	Major,	Surgeon 1st Regiment,	Medicine case, field operating case, and pocket case.
H. L. Burrell,	Major,	Surgeon 1st Battalion Cavalry,	Medicine case, field companion, and pocket case.
O. T. Howe,	Major,	Surgeon 1st Battalion Artillery,	{ Field operating case, medicine case, and field companion. Pocket case.
H. S. Knight,	1st Lieut.,	Assistant Surgeon Battery B,	Field companion, medicine case, and pocket case.
W. H. Leighton,	1st Lieut.,	Assistant Surgeon Co. F, Cavalry,	{ Field companion, medicine case, operating case, and pocket case.

Consolidated Report of Surgical Instruments, Medicines, and Hospital Property for which the Surgeon General is responsible.

	On hand from last Return.	Purchased and taken up, 1884.	Total to be ac- counted for.	Expended.	Total disposed of.	Remaining on hand to be ac- counted for.	In hands of Militia.	In hands of Sur- geon General.	At State Arsenal.	At Melvin & Badger's.
General operating cases,	3	-	3	-	-	3	3	-	-	-
U. S. A. operating cases,	8	-	8	-	-	8	5	3	-	-
French knapsack, . . .	1	-	1	-	-	1	-	*1	-	-
Set of dental instruments,	1	-	1	-	-	1	-	1	-	-
Medicine cases (wood), . .	14	-	14	-	-	14	13	1	-	-
Medicine cases (leather), .	3	-	3	-	-	3	-	1	-	-
Surgeons' field companion, .	20	-	20	1	1	19	8	1	8	3
Field stretchers, . . .	2	-	2	-	-	2	-	-	2	-
Splints (lot miscellaneous), .	1	-	1	-	-	1	-	-	1	-
Meteorological instruments, .	2	-	2	-	-	2	-	-	2	-
Earth-closet, . . .	1	-	1	-	-	1	-	-	1	-
Ambulance, . . .	1	-	1	-	-	1	-	-	1	-
Surgeon's pocket cases, . .	-	12	12	-	-	12	11	1	-	-
Bedsteads, camp, . . .	6	-	6	-	-	6	-	-	6	-
Bed-pans, . . .	1	-	1	-	-	1	-	-	1	-
Blankets, . . .	12	-	12	-	-	12	-	-	12	-
Chairs, . . .	7	-	7	-	-	7	-	-	7	-
Chests, storage, . . .	1	-	1	-	-	1	-	-	1	-
Lanterns, . . .	3	-	3	-	-	3	-	-	3	-
Mattresses, . . .	6	2	5	-	-	5	-	-	5	-
Pillows, . . .	6	-	6	-	-	6	-	-	6	-
Pillow cases, . . .	10	-	10	-	-	10	-	-	10	-
Sheets, . . .	10	-	10	-	-	10	-	-	10	-

[illegible]

* Contains articles of little value.

Roster of Medical Officers, M. V. M., in order of Lineal Rank, 1884.

	NAME.	Residence.	Rank.	Date of Commission.	Organization.
	<i>Medical Directors.</i>				
1	Thomas Kittredge,	Salem, . .	Lt. Col., .	March 7, 1882,	Second Brigade.
2	George E. Pinkham,	Lowell, . .	Lt. Col., .	March 27, 1882,	First Brigade.
	<i>Surgeons.</i>				
1	William L. Richardson,	Boston, . .	Major, .	Nov. 6, 1875,	First Corps Cadets.
2	David Clark,	Springfield, .	Major, .	Aug. 25, 1876,	Second Regiment Infantry.
3	Octavius T. Howe,	Lawrence, .	Major, .	Aug. 12, 1879,	First Batt. Artillery.
4	George W. Snow,	Newburyport, .	Major, .	March 22, 1882,	Eighth Regiment Infantry.
5	Otis H. Marion,	Allston, . .	Major, .	April 18, 1883,	First Regiment Infantry.
6	Charles W. Haddock,	Beverly, . .	Major, .	May 4, 1883,	Second Corps Cadets.
7	Robert B. Dixon,	Boston, . .	Major, .	Jan. 25, 1884,	Fifth Regiment Infantry.
8	William H. Devine,	Boston, . .	Major, .	March 1, 1884,	Ninth Regiment Infantry.
9	Herbert L. Burrell,	Boston, . .	Major, .	April 15, 1884,	First Battalion Cavalry.

<i>Assistant Surgeons.</i>								
1	Orlando J. Brown, . . . . .	.	.	.	North Adams, .	1st Lieut., .	Sept. 20, 1878,	Second Regiment Infantry.
2	Charles M. Green, . . . . .	.	.	.	Boston, . .	1st Lieut., .	Aug. 3, 1881,	First Corps Cadets.
3	Walter H. Leighton, . . . . .	.	.	.	Lowell, . .	1st Lieut., .	Jan. 8, 1883,	Company F, Cavalry.
4	Charles H. Burr, . . . . .	.	.	.	S. Framingham,	1st Lieut., .	July 5, 1883,	First Batt. Artillery.
5	Charles G. Weston, . . . . .	.	.	.	Peabody, . .	1st Lieut., .	July 21, 1883,	Second Corps Cadets.
6	Julian A. Mead, . . . . .	.	.	.	Watertown, .	1st Lieut., .	March 19, 1884,	Fifth Regiment Infantry.
7	Thomas M. Durell, . . . . .	.	.	.	Somerville, .	1st Lieut., .	April 15, 1884,	First Battalion Cavalry.
8	Francis H. Mullen, . . . . .	.	.	.	Boston, . .	1st Lieut., .	April 28, 1884,	Ninth Regiment Infantry.
9	Herman F. Vickery, . . . . .	.	.	.	Boston, . .	1st Lieut., .	May 12, 1884,	First Regiment Infantry.
10	Maurice D. Clarke, . . . . .	.	.	.	Haverhill, .	1st Lieut., .	May 31, 1884,	Eighth Regiment Infantry.

NOTE. — Vacancies of Surgeon and Assistant Surgeon exist in Sixth Regiment, and Assistant Surgeon in Battery B.

HEADQUARTERS FIRST BRIGADE, M. V. M.,

July 15, 1884.

Brig. Gen. ALFRED F. HOLT, *Surgeon General, Massachusetts.*

SIR: — I have the honor to submit the following report of the encampment of the First Brigade, M. V. M., at camp grounds, Framingham, June 10 to 14, 1884: —

I made a general inspection of the wells, sinks and cook-houses the day preceding the arrival of the troops, and found everything in a good condition.

Notwithstanding more or less rain fell during the week, and on Thursday especially, no apparent ill-effects were perceived, as far as the health of the command was concerned, which showed that the men were cautious and took extra care of themselves, and it was beneficial in keeping the grounds in good condition, free from dust.

There were but twenty-three reported upon the sick-list during the encampment, a most gratifying exhibit, as it has often happened that as many reported in one day at previous encampments. Two of these only were sent to Brigade Hospital, and they remained but a short time.

Emergency lectures were delivered by Surgeons N. S. Chamberlain, of the Sixth Regiment, and O. H. Marion, of the First Regiment, which were listened to by a few officers and men, and they evidently appreciated the intelligent and instructive talks of both officers. It was found difficult to arrange a time for the lectures, as the ordinary duties occupied most of the time during the day, and the evening was the time for recreation.

Should it be deemed expedient to have them repeated at future encampments, I would approve the recommendation of Surgeon Chamberlain, of the Sixth Regiment, that they "be delivered by the surgeon in charge to the officers and men of his own battalion."

The grounds were in better condition than they had been for years, and the policing all that could be expected. I visited the sinks twice a day, and was pleased to find that they were kept in an excellent condition. In some of the commands the wells were not guarded as well as carefully as they should have been.

The new cook-houses, which have been furnished since the last encampment, were very much needed, and are certainly very neat and convenient, and a special effort seemed to be made by those in charge to keep them in a tidy condition. I would recommend that covered barrels be furnished in which to deposit the garbage, as at

present common barrels are used, and they are constantly exposed, or only a rude covering placed over them. There was great improvement in the food and manner of cooking, that only being furnished which was wholesome in most cases. I still believe the cook should be an enlisted man, and would recommend that a bill of fare be furnished to the medical officer of the regiment, and subject to his approval.

I would respectfully advise that the ravine in rear of sinks be filled up and levelled, as at present it seems to be a receptacle of any and every thing, it apparently being the easiest place of disposal.

Private Charles F. Furlong, of Company C, Sixth Regiment, was detailed as acting hospital steward at Brigade headquarters, and performed his duties in a satisfactory manner.

I enclose the consolidated morning reports, also the reports of the surgeons, which contain many valuable suggestions, and am pleased to say that every effort to render the camp healthy and keep it in a good sanitary condition was ably and cheerfully seconded by them.

Very respectfully, your obedient servant,

GEO. E. PINKHAM,

Medical Director First Brigade, M. V. M.

Consolidated Morning Report of the Medical Director of First Brigade, M. V. M.

DATE.	COMMAND.	REMAINING AT LAST REPORT.		Taken Sick.	TOTAL.		Returned to duty.	Discharged.	Sent to General Hospital.	Died.	REMAINING.		REMARKS.
		In Hospital.	In Quarters.		In Hospital.	In Quarters.					In Hospital.	In Quarters.	
1884. June 11, 11, 11, 11, 11,	Second Regiment Infantry, .	-	-	1	-	1	-	-	-	-	-	1	All well. All well.
	First Regiment Infantry, .	-	-	3	-	3	-	-	-	-	-	3	
	Sixth Regiment Infantry, .	-	-	5	-	5	-	-	-	-	-	5	
	Battery B,	-	-	-	-	-	-	-	-	-	-	-	
	Cavalry F,	-	-	-	-	-	-	-	-	-	-	-	
	Totals,	-	-	9	-	9	-	-	-	-	-	9	
June 12, 12, 12, 12, 12,	Second Regiment Infantry, .	-	1	2	2	1	-	-	-	-	2	1	
	First Regiment Infantry, .	-	3	-	-	3	-	-	-	-	-	3	
	Sixth Regiment Infantry, .	-	5	2	-	7	-	-	-	-	-	7	
	Battery B,	-	-	1	-	1	-	-	-	-	-	1	
	Cavalry F,	-	-	2	-	2	-	-	-	-	-	2	
	Totals,	-	9	7	2	14	-	-	-	-	2	14	

14.

June 13,	Second Regiment Infantry,	2	1	-	2	1	-	-	-	-	1	-
13,	First Regiment Infantry,	-	3	3	-	6	-	-	-	-	1	5
13,	Sixth Regiment Infantry,	-	7	3	-	10	-	-	-	-	1	9
13,	Battery B,	-	1	1	-	2	-	-	-	-	-	2
13,	Cavalry F,	-	2	-	-	2	-	-	-	-	1	1
	Totals,	2	14	7	2	21	4	-	-	-	2	17

June 14,	Second Regiment Infantry,	2	-	-	2	-	2	-	-	-	-	-
14,	First Regiment Infantry,	-	5	-	-	5	-	-	-	-	-	-
14,	Sixth Regiment Infantry,	-	9	-	-	9	-	-	-	-	-	-
14,	Battery B,	-	2	-	-	2	-	-	-	-	-	-
14,	Cavalry F,	-	1	-	-	1	-	-	-	-	-	-
	Totals,	2	17	-	2	17	19	-	-	-	-	-

GEO. E. PINKHAM, Medical Director.

HEADQUARTERS FIRST CORPS OF CADETS, M. V. M.,

BOSTON, July 28, 1884.

Brig. Gen. A. F. HOLT, *Surgeon General, Massachusetts.*

GENERAL: — I have the honor to submit the following report of the medical department of the First Corps of Cadets during the encampment at Hingham from the 14th to the 19th of July, inclusive.

The weather during the week was all that could have been desired. As will appear in the meteorological record, there were slight showers on two days; but they occurred at times which occasioned no interruption of military duty, and were so slight as to cause no personal inconvenience.

The health of the Corps was excellent throughout the encampment, no one being reported sick at surgeon's call. Three years' experience confirms me in my opinion as to the great superiority of our present camp ground, viewed from a sanitary standpoint, over that occupied by the corps for so many years at Nabant.

During the year several important changes have been made in the arrangement of the ground, under the personal direction of Lieut. Col. Edmands, with a view of still further improving the sanitary condition of the camp. The rear of the cook-house has been extended so as to form a covered piazza fourteen feet wide. This is used as a wash room for the kitchen and for the preparation of supplies for the cook, and here is located a forty-gallon farmer's boiler, connected with the chimney of the cook-house, which has a double flue. From this piazza a covered drain, screened at the opening, carries the wash-water to a cesspool situated eighty feet to the rear and twenty feet below. This cesspool, eight feet deep and six feet in diameter, has a man-hole at the top, and is built of stone, with a gravel bottom. By closing up this piazza a storage-room is formed for the tent floors.

The location of the sinks has been moved to the north-east corner of the camp ground. Here a permanent building (20×28 ft.) has been erected, with ventilators running the entire length of the roof. The inside is divided off by canvas into a room for each company, for the officers and for the band. A separate compartment serves for a general urinal. One corner of the building, divided from the rest by a wooden partition, and with a special entrance at the rear, is for the use of the servants. In each room are permanent frames, open at the rear to allow of a free use of disinfectants. The building has proved a complete success.

The same disinfectant (carbolic powder) was used as had proved so serviceable the preceding year, and was again found to be satisfactory.

It is the intention of the commanding officer to lengthen the bath-house, which was described in last year's report, so as to give the officers a portion, and also to provide a separate compartment for the band. By such enlargement the present over-crowding of the building at times will be avoided, and the officers will obtain bathing accommodations, which at present are not easily had. The location of the bath-house will also be changed to the slope at the rear of the kitchen.

The dietary was again submitted to careful scrutiny, and a still further reduction made in the variety of dishes provided. The quality of the food was excellent, and the supply abundant. It not unfrequently happens that sickness at camp can be directly traced to the impure quality of the drinking-water, but no such complaint can be made against the water furnished through the town mains to the camp at Hingham.

To the even temperature, the dryness of the soil, the good quality of the food and water, together with the increased strictness with reference to the cleanliness of quarters and the enforcement of general sanitary regulations, must be ascribed the marked exemption from sickness which has characterized the camps at Hingham. It is a matter of congratulation that the corps has been able to purchase for its own use a camp ground so admirably adapted for the purpose as the one at Hingham.

I enclose the meteorological record of the week. The observations were taken by Assistant-Surgeon Green.

Very respectfully, your obedient servant,

WILLIAM L. RICHARDSON,
Major and Surgeon.

Meteorological Record for Encampment of the First Corps of Cadets, M. V. M., ending July 19, 1884.

DATES OF OBSERVATION.	Time of Observa- tion.	Barometer.	THERM.		Corrected Barom- eter.	HYGRO.		WIND.		CLOUDS.				RAIN.			Maximum and Minimum Therm.	MEAN AV.		REMARKS.	
			Exposed.	Attached.		Wet Bulb Thermom'r.	Relative Humidity.	Direction.	Force.	UPPER		LOWER.		Commenced.	Ended.	Amount of in inches.		Thermom'r.	Barometer.		
										Kind.	Am't.	Kind.	Am't.								
Monday, July 14, 1884, .	2 P.M.	29.50	71	-	-	61	53	W.N.W.	5	Cir. Cum.	5	Cum. Str.	4	-	-	-	-	-	Fair.		
	9 P.M.	29.58	64	-	-	57	62	W.N.W.	3	-	3	Str.	3	-	-	-	-	Clear.			
	7 A.M.	29.63	62	-	-	56	67	W.N.W.	3	-	-	Str.	1	-	-	-	-	Clear.			
Tuesday, July 15, 1884, .	2 P.M.	29.66	73	-	-	60	44	W.N.W.	4	-	-	Cum. Str.	8	-	-	-	-	64.75	29.65	Cloudy.	
	9 P.M.	29.65	62	-	-	58	76	W.N.W.	3	-	-	Str.	1	-	-	-	-	76	-	Clear.	
	7 A.M.	29.62	60	-	-	54	67	W.N.W.	4	-	-	Cir. Cum.	4	-	-	-	-	49	-	Fair.	
Wednesday, July 16, 1884, .	2 P.M.	29.64	59	-	-	59	100	W.N.W.	3	-	-	Nim.	10	W.N.W.	P.M. 1.40 3.30	P.M. 2.15 3.55	0.03 0.06	-	59.75	29.62	Rain.
	9 P.M.	29.60	60	-	-	58	88	W.N.W.	1	-	-	Str.	1	-	-	-	-	77	-	Clear.	
	7 A.M.	29.62	64	-	-	59	72	W.N.W.	4	Cir. Cum.	3	Str.	2	-	-	-	-	56	-	Clear.	
Thursday, July 17, 1884, .	2 P.M.	29.70	77	-	-	66	53	S. E.	2	Cir. Cum.	2	Cum. Str.	5	-	-	-	-	-	66.75	29.69	Cloudy.
	9 P.M.	29.74	63	-	-	61	88	S.	1	-	-	Str.	2	-	-	-	-	83	-	Clear.	
	7 A.M.	29.82	64	-	-	60	77	W.N.W.	2	Cir.	2	Str.	2	-	-	-	-	57	-	{ Clear, hazy in horizon.	
Friday, July 18, 1884, .	2 P.M.	29.84	79	-	-	67	50	S. E.	2	Cir.	1	Cum. Str.	4	-	-	-	-	-	67.75	29.83	Clear.
	9 P.M.	29.82	64	-	-	62	83	S. S. W.	2	-	-	Cum. Str.	10	-	3.35 4.50 10.00	4.15 5.20 10.30	0.27 0.075	83	-	Cloudy.	
	7 A.M.	29.81	68	-	-	65	83	S. S. W.	3	Cir. Cum.	4	Str.	1	-	-	-	-	60	-	Fair.	

SALEM, Aug. 20, 1884.

Brig. Gen. ALFRED F. HOLT, *Surgeon General Massachusetts.*

SIR:—I hereby submit my report of the encampment of the Second Brigade, M. V. M., at South Framingham, from July 22 to 26, inclusive.

The sanitary condition of the camp was at all times most excellent, as will be seen by reference to the consolidated morning reports for the week.

But one case was admitted to Brigade Hospital during the week, Private Trefren, of Battery C, at 10.15 o'clock on Thursday evening, having been taken with convulsions at roll-call. He made steady improvement, and was discharged well on Saturday morning.

The weather was the perfection of camp weather, the days and nights being clear and cool, and at no time was it uncomfortably hot, excepting on Friday during review, and then not oppressively so. Rain fell in the evening of the 23d and again in the early morning of the 25th, which served to keep the air cool and the ground in good condition. As we had no rain gauge we could not tell the amount that fell.

The wells I tested on Monday, and found in good condition. The sinks also were properly prepared for our use.

At my inspection of the camp on Monday, the day before the arrival of the troops, I found several old holes in the ground within the cook-houses, which had been dug and used to throw waste water into. These I kept careful watch of during the week, and I believe nothing was thrown into them, and that no new ones were made. I also found a great deal of rubbish in the rear of the line of sinks, which, with the assistance of the Adjutant General, I was able to have cleared away by Wednesday morning.

There being no designated places for the dumping of rubbish, most of the material from the unpacking of crockery, etc., and from the clearing up of the camp, was deposited anywhere in the rear of the sinks,—some of it behind the sinks, some of it in the ravines, and more of it on the banks of the ravines. Early on Wednesday the Adjutant General caused flags to be put at places where refuse material was to be thrown, but even after that there was a good deal of misunderstanding on the part of the men, they supposing the flags to designate a *line beyond which* rubbish might be thrown, consequently some refuse was deposited where it was not intended to have it. After Tuesday the whole camp was more carefully policed and cleaner than I have ever seen it in any brigade

encampment since I have been in the service. My experience in the Militia teaches me that the cluttering up of the ground is almost never done by the men themselves, but by the cooks, camp-followers and outsiders generally. Early in the week I requested the man who delivers ice along the line to wash his ice on the grass, away from the cook-houses, so that there might be no puddles of water in the light soil about the doors. As soon as my back was turned he remarked, with an oath, that he had washed it by the cook-houses for the last ten years, and should continue to do so; and I think he did, except when I was about, then he was very careful to do it where I had directed it should be done. I spent from three to five hours each day in the rear of the camp, personally superintending the policing of the grounds. The officers of the day did not seem to appreciate the niceties of proper policing, but when their attention was called to the matter each and every one were not only willing, but eager, to have it done as it should be. It was necessary to repeat this daily, as each day there were new officers of the day. Undoubtedly, if we had been in camp long enough to have it come around to these officers a second time, they would have had the policing perfectly done, without my supervision.

The camp followers are hard to deal with; they hang about the rear of the camp, steal whatever they can get their hands upon, eat what they want, and drop the remains wherever they happen to be. The long grass seemed to be a temptation to them, as I frequently found large pieces of pie (plate and all), melon, and occasionally bread and meat, lying about in it.

The new cook-houses are large, conveniently arranged, and a great improvement over the old ones. They add greatly to the good appearance of the rear of the camp. Not one of them was supplied with water-tight casks, as called for in "Regulations" (paragraph 680, Sect. 1, Art. XI.), but all used ordinary flour barrels, with slots cut in the side at that, which were leaky and constantly running over. I repeat my suggestion of the last two years; viz., that each cook-house be supplied with two water-tight barrels, sufficiently large, with covers hinged upon them, to be of uniform shape and size; and also that each cook-house be supplied with a covered fuel-box.

I wish to especially commend the cook of Company M, Eighth Regiment. Not once during the week did I find his cook-house, and the ground about it, otherwise than in a neat condition, and he is the only one that this can be said of.

The food in all the organizations was neatly prepared, well cooked, of good quality and sufficient variety. Owing to the

earliness of the season there was less fruit eaten than usual, and I think the health of the command was better for it.

Orders were issued from Brigade headquarters that sinks should be covered three times daily, and this was invariably done. Some confusion was caused by the right-wing sink of the Fifth Regiment being so near the dividing line between that and the Ninth Regiment. This gave three sinks to the Fifth, and two each to the other organizations.

This question of sinks is still a serious one. Although the danger of contamination of water supply has been removed by their being permanently located and planked, they are still one of the most objectionable features of the camp. They are offensive even when frequently filled, and I find a growing delicacy upon the part of the men to using such large and promiscuous ones. As the *personnel* of the companies improves this feeling increases, and I heard more complaint this year than ever before. I would suggest that permanent buildings be erected over the sinks, and arranged by subdivision, or otherwise, so that each company in a regiment, or two companies, if thought advisable, may have a compartment, or sink, to themselves, and also that means be taken to keep the earth that is used to throw into the sinks dry, as wet earth is neither a disinfectant nor deodorizer.

The stables were at all times clean and neat, and the manure was promptly removed each day.

In addition to the suggestions made above, I most respectfully suggest that the ground in the rear of the camp be graded, and that the ravines running north and south be filled even with the rest of the ground; also, that before another encampment holes be dug, one for each organization, in the remaining ravine, as a receptacle for rubbish; that a place, or places, be provided, where the men can bathe, and that racks be erected for the men to wash at.

Only Surgeons Burrell and Dixon, and Assistant-Surgeon Mead have complied with Article XIX., section 10, paragraph 1791 of the Regulations, and forwarded their reports within the twenty days specified therein.

I enclose herewith a consolidated sick-report for the week, and the meteorological record kept by Brigade Hospital Steward Clarke.

I have the honor to be, very respectfully,

Your obedient servant,

THOMAS KITTREDGE,
Lieut.-Colonel and Medical Director.

Consolidated Sick-Report, Second Brigade, M. V. M.

DATE.	COMMAND.	TOTAL SICK AT LAST REPORT.			Taken sick since last Report.	TOTAL.			Returned to Duty.	Died.	TOTAL SICK THIS DAY.			REMARKS.
		In Quarters.	In Regimental Hospital.	In Brigade Hospital.		In Quarters.	In Regimental Hospital.	In Brigade Hospital.			In Quarters.	In Regimental Hospital.	In Brigade Hospital.	
1884.														
July 23,	Ninth Regiment Infantry, .	-	-	-	1	1	-	-	-	-	1	-	-	Eight came into camp sick.
23,	Fifth Regiment Infantry, .	-	-	-	4	4	-	-	-	-	4	-	-	
23,	Eighth Regiment Infantry, .	-	-	-	20	20	-	-	-	-	20	-	-	
23,	First Battalion Light Artillery, .	-	-	-	-	-	-	-	-	-	-	-	-	
23,	First Battalion Cavalry, .	-	-	-	3	3	-	-	-	-	3	-	-	
	Totals,	-	-	-	28	28	-	-	-	-	28	-	-	
July 24,	Ninth Regiment Infantry, .	1	-	-	-	1	-	-	-	-	1	-	-	
24,	Fifth Regiment Infantry, .	4	-	-	-	4	-	-	4	-	-	-	-	
24,	Eighth Regiment Infantry, .	20	-	-	10	30	-	-	13	-	17	-	-	
24,	First Battalion Light Artillery, .	-	-	-	3	3	-	-	-	-	3	-	-	
24,	First Battalion Cavalry, .	3	-	-	-	3	-	-	2	-	1	-	-	
	Totals,	28	-	-	13	41	-	-	19	-	22	-	-	

July 25,	Ninth Regiment Infantry,	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Trefren, private Battery C, admitted to Brigade Hospital at 10.15 P. M., unconscious, having had a convulsion at roll-call.
25,	Fifth Regiment Infantry,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25,	Eighth Regiment Infantry,	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25,	First Battalion Light Artillery,	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25,	First Battalion Cavalry,	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Totals,	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
July 26,	Ninth Regiment Infantry,	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Private Trefren, Battery C, discharged from Brigade Hospital, well, at 10 o'clock A. M.
26,	Fifth Regiment Infantry,	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26,	Eighth Regiment Infantry,	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26,	First Battalion Light Artillery,	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26,	First Battalion Cavalry,	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Totals,	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

SOUTH FRAMINGHAM, MASS.

THOMAS KITTREDGE, Lieut. Col., Medical Director.

Meteorological Record for Encampment of Second Brigade, M. V. M., ending July 26, 1884.

DATES OF OBSERVATION.	Time of Observa- tion.	Barometer.	THERM.		Corrected Barom- eter.	HYGRO.		WIND.		CLOUDS.				RAIN.			MEAN AV.		REMARKS.	
			Exposed.	Attached.		Wet Bulb Thermom- eter.	Relative Humidity.	Direction.	Force.	UPPER.		LOWER.		Commenced.	Ended.	Amount of in inches.	Thermom'r.	Barometer.		
										Kind.	Am't.	Kind.	Am't.							
Tuesday, July 22, 1884, *.	2 P.M.	-	-	-	-	-	-	W.S.W.	5	Clear.	-	-	-	-	-	-	-	-	Light haze.	
Wednesday, July 23, 1884,	9 P.M.	-	-	-	-	-	-	S. W.	2	Clear.	-	-	-	-	-	-	-	-	Light haze.	
	7 A.M.	-	-	-	-	-	-	S. S. W.	1	Clear.	-	-	-	-	-	-	-	-	Light haze.	
	2 P.M.	29.70	87	87	-	70	40	S. W.	3	Clear.	-	-	-	-	-	-	77.5	-	Light haze.	
Thursday, July 24, 1884, .	9 P.M.	29.52	70	70	-	68	90	S. W.	1	-	-	-	Nim.	-	P. M. 7.30	P. M. 11.10	-	67	-	Light haze.
	7 A.M.	29.60	74	74	-	68	72	W.	3	Clear.	-	-	-	-	-	-	-	84	-	-
	2 P.M.	29.62	84	84	-	70	46	W.N.W.	3	Cir. Cum.	-	-	-	-	-	-	-	-	-	-
Friday, July 25, 1884, .	9 P.M.	29.62	70	70	-	66	79	-	0	Clear.	-	-	-	-	-	-	-	64	-	-
	7 A.M.	29.63	66	66	-	64	90	N.	2	-	-	-	Nim.	-	A.M. 4	A.M. 10.30	-	82	-	-
	2 P.M.	29.70	80	80	-	69	55	W.N.W.	2	Clear.	-	-	-	-	-	-	-	-	-	-
Saturday, July 26, 1884, .	9 P.M.	29.80	68	68	-	64	79	-	0	Clear.	-	-	-	-	-	-	-	50	-	-
	7 A.M.	29.70	70	70	-	62	60	E.	2	Clear.	-	-	-	-	-	-	-	74	-	-
	12 M.	29.70	74	74	-	64	56	E.	2	Clear.	-	-	-	-	-	-	-	68	-	-

* Instruments not adjusted until noon on Wednesday.

SAMUEL B. CLARK, Hospital Steward Second Brigade, Observer.

HEADQUARTERS SECOND CORPS CADETS, M. V. M.,
SALEM, Sept. 17, 1884.

Brig. Gen. ALFRED F. HOLT, *Surgeon General, Massachusetts.*

GENERAL: — In accordance with the regulations of the Massachusetts Volunteer Militia, I have the honor to submit the following sanitary report of the late encampment of the Second Corps Cadets at Essex, August 5th–9th, inclusive.

The Corps left Salem about 9 A. M. on the 4th, and about noon the camp was in readiness for the service required by the Commonwealth. The ground occupied was, as last year, situated on the north shore of Chebacco Lake, as described in the report of last year. For several reasons it was deemed advisable to make a change in the part of the field occupied by the encampment, this year the eastern end being chosen, instead of the southern as last year. By this new position the rear of the camp was sheltered by the grove. The excellent health of the command showed that the new location was equally favorable from a sanitary point of view. The prevailing wind was from the south-east. The temperature during the week was never so excessive as to interfere seriously with the routine of duty. A moderately heavy shower occurred Tuesday forenoon, and continued till noon. A heavy rain began Thursday, about 11 A. M., and continued through the day and night. We also experienced a shower during Wednesday night. No rain gauge being provided, the amount of rainfall cannot be recorded. The change of location of the camp necessitated the driving of a new Artesian well, which supplied an abundance of fresh, palatable water. The food furnished by the Quartermaster was up to the standard of previous years, both in variety and quality, and the cooking was most satisfactory. The men's sink was located in the same place as last year, on the southern side of the camp, and several feet below the level of the camp ground. The officers' sink was in the rear, on the eastern side. Both were so far removed from the source of the water supply as to make any contamination of the drinking water impossible. They were inspected daily, and always found properly covered. The cook's quarters were inspected and found to be kept in a neat and cleanly condition. The refuse was collected in barrels and removed every day. The policing of the camp was most thorough.

The health of the Corps was excellent, there being even less sickness than during our last encampment. Only twelve men applied to the surgeons during the five days. Two visits were made in quarters, and one man was ordered to the hospital.

There was a noticeable absence of gastro-intestinal disorders.

The following is the consolidated morning report for the week : —

STATION. Essex.	TOTAL SICK AT LAST REPORT.		Taken Sick since last Report.	TOTAL.		Returned to duty.	TOTAL SICK THIS DAY.	
	In Quarters.	In Hospital.		In Quarters.	In Hospital.		In Quarters.	In Hospital.
August 5, . . .	-	-	1	-	1	-	-	1
6, . . .	-	1	-	-	1	1	-	-
7, . . .	-	-	-	-	-	-	-	-
8, . . .	-	-	1	1	-	-	1	-

Very respectfully, your obedient servant,

CHARLES W. HADDOCK,
Surgeon Second Corps Cadets, M. V. M.

REPORT OF THE JUDGE ADVOCATE GENERAL.

COMMONWEALTH OF MASSACHUSETTS,
JUDGE ADVOCATE GENERAL'S OFFICE,
BOSTON, Dec. 31, 1884.

Maj. Gen. SAMUEL DALTON, *Adjutant General*.

GENERAL : — I have the honor to submit the following report of the business of my department for the year 1884.

The proceedings of general and regimental courts-martial below mentioned, referred to me, have been reported on.

Character of Court.	Date.	CASES TRIED.
	1884.	
General,	March 5,	Second Lieut. John H. Etridge, Co. H, 9th Inf'y.
Regimental,	13,	Private Edward J. Coombs, Co. I, 8th Inf'y.
"	July 7,	" Edward H. Platz, Co. F, 5th Infantry.
"	Aug. 6,	" Frank A. Wrisley, Co. A, 5th Infantry.
"	6,	" John E. Maynard, Co. A, 5th Infantry.
"	Sept. 1,	" Fred. S. Choate, Co. E, 8th Infantry.
"	5,	" Charles A. Merrill, Co. E, 8th Infantry.
"	12,	" Everett Simonds, Co. I, 8th Infantry.
"	Oct. 3,	" Samuel H. Morris, Co. F, 5th Infantry.
"	3,	" Levi F. Lovejoy, Co. F, 5th Infantry.
"	10,	" Robert Spencer, Co. I, 8th Infantry.
"	10,	" James H. Stuart, Co. I, 8th Infantry.
"	11,	" Frederick Powers, Co. G, 2d Infantry.
"	11,	" George O. Dean, Co. G, 5th Infantry.
"	14,	" Charles A. Keene, Co. H, 5th Infantry.
"	14,	" Elmer E. Clark, Co. H, 5th Infantry.
"	21,	" Charles F. Nichols, Co. D, 8th Infantry.
"	Nov. 7,	" Walter N. Merrick, Co. D, 8th Infantry.
"	7,	Musician Benj. E. Duntley, Co. D, 8th Infantry.
"	7,	Private Joseph W. Craig, Co. D, 8th Infantry.
"	7,	" Edward G. Courtis, Co. D, 8th Inf'y.
General,	19,	First Lieut. John J. Foley, Co. H, 9th Infantry.
Regimental,	Dec. 4,	Private George Gill, Co. E, 5th Infantry.

The following report of the doings of the Board of Examiners, of which I am *ex officio* President, is respectfully submitted : —

Officers awaiting examination Dec. 31, 1883,	1
“ elected and appointed for examination and qualification, 1884,	138
	<hr/> 139
Officers examined and passed,	123
“ qualified only,	2
“ rejected,	1
“ failed to appear	10
“ awaiting examination Dec. 31, 1884,	3
	<hr/> 139

Very respectfully,

E. P. NETTLETON,
Judge Advocate General.

RIFLE PRACTICE.

REPORT OF THE INSPECTOR GENERAL OF RIFLE PRACTICE.

Boston, Dec. 1, 1884.

Maj. Gen. SAMUEL DALTON, *Adjutant and Inspector General*.

SIR:—I have the honor to report that pursuant to General Order No. 1, I assumed the duties of Inspector General of Rifle Practice, and have given my personal attention to the execution of the part of General Order No. 2 which relates to rifle practice, and of Special Order No. 63.

Circulars were issued, with the approval of the Adjutant General, explaining to commanders of companies the best methods of carrying out their armory and field practice.

The system of armory rifle practice with ball cartridge, entered upon for the first time in 1883, has proved itself so much less difficult of performance, and so much more attractive to officers and men than the system formerly prevailing, that nearly the entire body of infantry and cavalry participated and made returns, only three companies of infantry failing to perform this duty. All the companies who completed their armory practice drew their allowances of ammunition for company and individual field practice, and made returns thereof, thus qualifying themselves to compete in the team and individual rifle matches authorized by General Order No. 8. Of this number fifty-four actually entered teams and participated in the matches. Nine companies performed company practice, as distinguished from purely individual practice, by volley, rank and file firing. The results reported are among the indications of improved instruction. It is apparent from some of the returns of armory practice that commanders of companies were not careful to follow instructions as to the statement of the number of men participating, and the number cannot be exactly

stated ; but it appears that about 75 per cent. of the force had armory instruction, and nearly 60 per cent. had field practice. This general statement, taken in connection with the unprecedented attendance at the State rifle matches and the large increase in the marksmanship record, indicates the extent and usefulness of the year's work.

As a whole, the system has worked satisfactorily, and has produced good results. The progress of the last two years, although rapid, has been healthy ; and it can now be said, for the first time, that the whole body of the Militia is in a fair state of instruction in the use of the rifle. In my judgment, the system should be continued, substantially as before, with perhaps some simplification of the instructions to commanders of companies, and with such modifications as may necessarily be required by the adoption of recommendations herewith made.

I believe it is the settled judgment of those qualified by training and experience to forecast the methods of warfare by land forces, in any armed contest of the future, that the sharpshooter is to play a much larger part than heretofore. The infantry arm of all nations is to-day a vastly more deadly weapon than ever before ; and that of the United States has no superior in range, accuracy and capacity for rapid use. It is therefore evident that one of the most essential elements of the training of troops for actual conflict will be in the instruction and development of the marksman and the sharpshooter ; and with other conditions equal, that army will be most successful which is best able to secure the full effectiveness of the rifle with which it is armed. This fact is recognized by the authorities of the United States Army, and in recent years the development of the sharpshooter has been taken up as a branch of instruction of the first importance. Therefore, in the assimilation of our Militia training to the standards of the army, it is no longer a matter of subsidiary consequence, a possible recreation, but a matter of necessary routine, a duty, which should be fulfilled as rigidly and carefully as any other part of the drill and instruction by which we assume to prepare our Militia for the contingencies to meet which its maintenance is required.

The following comparative table indicates in a concise manner the progress made : —

	1880.	1881.	1882.	1883.	1884.
Total number of first qualifications, . . .	56	107	153	461	488
Number of first qualifications, 1st class, . . .	—	—	—	94	36
“ “ 2d “ . . .	—	—	—	133	184
“ “ 3d “ . . .	56	107	156	233	268
Aggregate issue of badges, all classes, . . .	56	163	319	780	1,273
Requalifications in same class, . . .	—	73	78	109	156
Actual number of men qualified, aggregate, . . .	56	163	319	671	1,039
Remaining in service, end of year, . . .	56	141	288	545	795
Companies performing armory practice, . . .	22	22	36	51	66
“ “ field “ . . .	5	9	22	42	64
“ entering teams, State match, . . .	4	1	18	37	54

In accordance with General Orders Nos. 8 and 10, the State rifle matches occurred at South Framingham, October 9. The changes from the previous year consisted of an enlargement of company teams to seven men,—officers being permitted to shoot on teams,—a reduction of the number of rounds per man to seven, and the addition to the list of matches of one for teams of Brigade and Regimental headquarters (denominated the “Staff Team Match”). The number of company teams was 54, as compared with 37 in 1883; 8 “Staff” teams were entered, and the total number of officers and men participating in the matches was 560, as against 387 the previous year.

My report elsewhere gives the names of teams and individuals winning prizes, and supplies a full summary of the scores. Taking into account the high wind which prevailed, the scores showed improvement over the previous year. The average of the entire 37 teams in 1883 was 2.87 points per shot; the average of the first 37 teams this year was 2.94 points per shot; while the average of the whole 54 teams this year was 2.68 points per shot.

I make the following recommendations : —

1. That the allowances of ammunition for armory and field practice be continued in 1885, in amount and manner as they have been in 1884.

2. That in case there be no issue of new rifles, there be issued to each infantry organization, not already supplied, at least ten new pattern rear-sights, in order to place all on an equality, and also to encourage the higher-class men to practise at the mid-ranges.

3. That in case new rifles or new sights are issued, there be erected three or more second-class targets at the State camp ground.

4. That the plan of issue of marksman's badges be definitely established, so as to limit the issue of bullets or bars for re-qualification, in same class as before, to two; and that the only extension of the plan be with respect to men of the first class, who shall, after three qualifications (i. e., the original and two re-qualifications) be entitled, if again repeating their qualification, to a new classification, as "sharpshooters," and to receive an appropriate badge therefor.

The lists of marksmen are appended. They include only those remaining on the rolls at the date of this report.

I am, very respectfully,

Your obedient servant,

HORACE T. ROCKWELL,

*Colonel, Assistant Inspector General and
Inspector General of Rifle Practice.*

QUALIFIED MARKSMEN — (FIRST CLASS).

Highest possible total scores, 75; requisite for qualification, 20 at 200 yards, off hand; 20 at 300 yards, kneeling; 20 at 500 yards, any position. Cavalry only required to make 18 at 300 and 500 yards. (Qualification raised in 1884; in 1883, 17 only was required at 300 and 500 yards.) Badge for this class of silver, with bar inscribed, "First class;" badge inscribed "Marksman;" requalification, bar with date.

Badge No.		SCORES.	
		1883.	1884.
	STAFF OF THE COMMANDER-IN-CHIEF.		
4	Col. Horace T. Rockwell,	65	66
	FIRST REGIMENT INFANTRY.		
1	Col. Austin C. Wellington,	58	—
2	Lt. Col. Alfred B. Hodges,	57	66
3	Maj. Thomas R. Mathews,	61	—
	<i>Company A.</i>		
5	Capt. William W. Kellelt,	59	63
	<i>Company B.</i>		
7	Sergt. C. H. Dodge,	58	—
8	Corp. H. S. Keyes,	58	—
95	Private Walter A. Dayton,	—	63
96	" Frank R. Stevens,	—	61
	<i>Company C.</i>		
9	Lieut. W. K. DeLue,	58	—
10	Sergt. C. E. Haven,	54	—
11	Private D. McArthur,	57	—
	<i>Company D.</i>		
97	Capt. Harry C. Gardner,	—	66
98	Sergt. Henry White,	—	65
13	" L. C. McKinnon,	54	—
15	Private E. Bennett,	63	64
94	" F. D. Bartlett,	63	63
16	" C. W. Hinman,	63	68
99	" Richard C. Horn,	—	62
17	" M. H. Jenkins,	54	63
18	" F. P. Loker,	59	61
	<i>Company E.</i>		
100	Sergt. Abner P. Pope,	—	65
	<i>Company G.</i>		
101	Capt. A. G. Faye, Jr.,	—	63
102	Lieut. H. W. True,	—	62
103	Sergt. Geo. A. Ambler,	—	60
104	Corp. Joseph B. Franklin,	—	64
	<i>Company H.</i>		
20	Capt. Chas. J. Foye,	65	—
21	Private E. E. Whitney,	60	—
	<i>Company K.</i>		
22	Sergt. L. M. Bickford,	55	—
24	Corp. A. E. Tenney,	57	—
23	Private A. L. Robinson,	61	—
105	" R. E. Rogers,	—	61

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.	
		1883.	1884.
SECOND REGIMENT INFANTRY.			
Company D.			
25	Capt. Charles W. Brown,	58	-
28	Sergt. E. R. Train,	59	-
30	Corp. C. L. Swain,	55	-
106	" Thomas Rue,	-	64
31	Private O. E. Ruther,	56	-
32	" J. S. Harris,	54	-
Company G.			
33	Sergt. M. W. Bull,	63	-
107	" Geo. T. Adams,	-	63
34	Private F. R. Bull,	63	-
35	" T. B. Wilson,	65	-
36	" J. Kimball,	64	-
108	" S. S. Bumstead,	-	63
109	" A. H. Hooker,	-	61
FIFTH REGIMENT INFANTRY.			
37	Col. William A. Bancroft,	62	63
38	Lieut. Col. Alonzo L. Richardson,	56	-
39	" Fred P. Barnes, <i>Quartermaster</i> ,	54	-
Company A.			
40	Capt. Leon H. Bateman,	59	-
110	Private M. Dyer,	-	63
Company B.			
42	Lieut. S. T. Sinclair,	53	-
41	Sergt. A. S. K. Clark,	62	-
43	Private E. E. Cove,	56	-
44	" H. H. Sommerman,	53	-
Company C.			
111	Sergt. John I. Farwell,	-	63
112	Private Frederic W. Turner,	-	60
Company D.			
113	Corp. Henry Lebbink,	-	63
114	Private Jeremiah M. Welch,	-	61
Company E.			
95	Capt. Jos. E. Clark,	57	65
Company F.			
45	Capt. Gideon F. Haynes,	58	62
46	Lieut. Robert B. Edes,	67	67
48	Sergt. C. L. Richardson,	57	-
49	Private J. H. Cole,	59	-
Company G.			
53	Corp. B. I. Barnum,	56	-
55	Private J. E. Darmody,	56	63
56	" F. W. Fowle,	61	62
57	" W. C. Nichols,	57	-
58	" C. Peirce,	57	-
115	" Herbert H. Dockham,	-	63
Company H.			
116	Corp. Frank R. Blake,	-	61
59	Private R. S. Wilsby	61	66
SIXTH REGIMENT INFANTRY.			
Company C.			
117	Private Geo. E. Worthen,	-	61
Company H.			
118	Sergt. G. W. Ladd,	-	64
119	Corp. W. H. Shinquin,	-	66
120	" H. M. Davison,	-	62
121	Private Frank E. Cummings,	-	64
122	" Frank L. Tabbut	-	62

QUALIFIED MARKSMEN—Continued.

Badge No.		SCORES.	
		1883.	1884.
EIGHTH REGIMENT INFANTRY.			
Company L.			
123	Sergt. J. E. Stanion,	-	62
124	Corp. J. F. Parker,	-	65
125	Private F. W. Perkins,	-	63
126	" J. W. Linnell, Jr.,	-	60
Company M.			
61	Lieut. Edward A. Rogers,	58	63
62	Sergt. C. F. Sargent,	58	63
63	Musician, M. W. Daulton,	63	67
64	Private G. J. Boardman,	60	-
65	" C. Frost,	55	64
FIRST CORPS CADETS.			
66	Maj. George R. Rogers,	58	-
67	Capt. Andrew Robeson,	59	-
68	Lieut. J. Edward R. Hill,	57	-
69	" William A. Hayes,	60	-
70	" William B. Clarke,	58	-
71	" Robert C. Heaton,	57	-
72	Sergt. W. L. Bouvé,	55	-
73	" P. Dexter,	59	-
74	" C. S. Dole,	61	64
77	" C. A. Parker,	63	-
75	Corp. H. S. Dewey,	56	-
76	" F. W. Albee,	59	-
78	" A. W. West,	54	-
79	Musician T. W. Henry,	57	61
80	Private C. P. Bosson,	57	-
82	" W. R. Hallett,	56	-
83	" J. B. Parker,	62	-
84	" V. C. Pond,	62	-
85	" F. Seamen,	57	-
86	" F. C. Shepard,	55	60
127	" E. L. Dorr,	-	67
128	" W. C. Codman, Jr.,	-	63
FIRST BATTALION CAVALRY.			
129	Maj. H. G. Kemp,	-	64
91	" Herbert L. Burrell, <i>Assistant Surgeon</i> ,	55	60
89	Lieut. James P. Frost, <i>Adjutant</i> ,	66	70
130	" T. M. Durell, <i>Assistant Surgeon</i> ,	-	59

QUALIFIED MARKSMEN — (SECOND CLASS).

Two hundred yards, off hand; highest possible score, 25; requisite for qualification, 20. Badge of bronze inscribed with class and year; requalification, bar with date. * Denotes qualification in first class.

Badge No.		SCORES.	
		1883.	1884.
FIRST BRIGADE.			
1	Brig. Gen'l Nat. Wales,	21	20
2	Lt. Col. George E. Pinkham, <i>Medical Director</i> ,	20	20
3	Capt. Joseph H. Lathrop, <i>Aide-de-Camp</i> ,	20	-
4	" John B. Osborn, <i>Brigade Quartermaster</i> ,	22	21
134	" F. W. Reynolds, <i>Brigade Provost Marshal</i> ,	-	21
SECOND BRIGADE.			
135	Capt. Elijah George,	-	20
136	" Capt. A. N. Sampson,	-	20
5	Brigade Sergt. Major W. T. Lambert,	20	
FIRST REGIMENT INFANTRY.			
10	Maj. C. L. Hovey,	20	-
6	Lieut. Frank E. Howe, <i>Paymaster</i> ,	20	20
137	" Francis Bacheller, <i>Quartermaster</i> ,	-	21
<i>Company A.</i>			
138	Sergt. W. Alexander,	-	21
<i>Company B.</i>			
7	Private Fred. W. Ross,	20	
8	" W. A. Dayton,	21	*
9	" J. C. Peabody,	20	-
139	" Henry C. Eldredge,	-	20
<i>Company C.</i>			
11	Capt. J. Marion Moulton,	20	-
12	Lieut. Henry C. Durkee,	22	21
13	Sergt. A. J. Noether,	20	
140	Corp. H. H. Hayes,	-	20
14	Private B. H. Burgess,	21	21
15	" W. T. Robinson,	20	
141	" H. N. Libbey,	-	22
<i>Company D.</i>			
16	Capt. Harry C. Gardner,	23	*
17	Lieut. Howard K. Blair,	20	22
142	Sergt. G. F. Batchelder,	-	20
18	" T. Penrose,	21	21
19	" H. White,	22	*
143	Corp. B. H. Bradlee,	-	20
144	" John G. Coes,	-	20
20	Private J. A. Haliburton,	20	-
87	" E. H. Green,	20	22
145	" Charles P. Blinn,	-	20
146	" Thomas E. Donlon,	-	20
147	" Harold B. Gray,	-	20
148	" Oliver D. Greene,	-	20
149	" Fred B. Jenkins,	-	20
150	" Philip Orme,	-	20
151	" Joseph G. Silver,	-	20
152	" Wm. H. Stowe,	-	22

QUALIFIED MARKSMEN—Continued.

Badge No.		SCORES.	
		1883.	1884.
Company E.			
23	Sergt. A. P. Pope,	22	*
153	" R. R. Topham,	-	20
154	" Edw. F. Dahill,	-	21
155	Corp. Jas. E. Barnum,	-	21
22	Private J. Arundale,	20	22
21	" A. T. Howland,	22	*
156	" Thos. H. Bradley,	-	22
157	" Edw. T. Gibbs,	-	20
158	" John A. Hart,	-	21
159	" Edw. F. Jennings, Jr.,	-	20
160	" Lee G. Markham,	-	20
161	" Wm. N. Nelson,	-	20
Company F.			
162	Sergt. B. E. Walcott,	-	20
163	Private W. H. Hewitt,	-	20
164	" J. M. Anderson,	-	22
165	" A. V. Tucker,	-	20
Company G.			
166	Sergt. W. L. Fox,	-	20
167	Private Percy W. Ambler,	-	21
168	" Frank H. Bunker,	-	20
169	" Henry B. Fisher, Jr.,	-	20
170	" Chas. E. Wilson,	-	22
Company H.			
26	Lieut. Henry W. Atkins,	22	22
27	Sergt. A. F. Hall,	23	21
28	" C. S. Rogers,	22	21
29	Corp. J. Duncan,	21	-
30	Private F. L. Cooke,	21	20
31	" C. M. Flanders,	20	20
32	" G. I. Lovejoy,	21	20
33	" F. W. Sylvester,	21	-
Company I.			
34	Capt. James N. Keith,	20	20
171	Sergt. O. B. Battles,	-	21
172	Sergt. E. W. Blankinship,	-	22
35	Private J. A. Tribou,	20	20
173	" Geo. E. Horton,	-	22
174	" M. F. Packard,	-	22
175	" E. E. Tilton,	-	21
176	" E. McKendrick,	-	21
177	" R. E. Tilton,	-	21
178	" F. D. Stearns,	-	21
179	" C. W. Potter,	-	20
36	" J. F. Winslow,	20	23
37	" F. M. Wade,	21	22
Company K.			
180	Sergt. F. A. Presby,	-	20
181	Private C. C. Brown,	-	20
182	" W. E. Fales,	-	20
183	" E. C. Grover,	-	20
41	" G. R. Kerr,	20	-
42	" R. E. Rogers,	21	*
Company L.			
184	Lieut. Joseph W. Sanders,	-	20
43	Private F. E. Cole,	22	-
Company M.			
185	Lieut. John D. Munroe,	-	20
186	Sergt. George A. Hathaway,	-	21
187	" David Fuller,	-	21
44	" W. E. Sharples, Jr.,	21	-
45	Corp. J. W. Ford,	21	21
46	Private G. R. H. Buffington,	20	-
188	" Andrew J. McIntyre,	-	20

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.	
		1883.	1884.
SECOND REGIMENT INFANTRY.			
47	Lt. Col. Embury P. Clark,	21	-
48	Maj. Edwin R. Shumway,	20	-
189	" David Clark, <i>Surgeon</i> ,	-	21
190	Lieut. C. L. Hayden, <i>Paymaster</i> ,	-	20
<i>Company A.</i>			
49	Lieut. James Early,	22	21
191	Sergt. Frank S. Hoyt,	-	21
102	" James R. Cleveland,	-	22
51	" G. S. Patterson,	22	20
193	Private S. M. Bellows,	-	21
194	" Joseph M. Johnson,	-	22
195	" Edw. D. Landry,	-	20
196	" Matthew R. Morgan,	-	21
197	" John A. Olson,	-	21
198	" Moses H. Tisdell,	-	21
52	" G. W. Toney,	22	23
<i>Company B.</i>			
199	Capt. F. G. Southmayd,	-	20
200	Lieut. Henry McDonald,	-	20
201	" T. F. Cordis,	-	21
202	Sergt. J. A. Sterling,	-	23
203	Corp. H. T. Boughton,	-	21
204	Private F. E. Bagley,	-	20
205	" J. J. Doyle,	-	23
206	" L. M. Murphy,	-	22
<i>Company C.</i>			
53	Capt. Edward A. Harris,	21	21
56	Sergt. W. A. Moffatt,	22	20
207	Private A. C. White,	-	23
<i>Company D.</i>			
58	Lieut. G. E. Russell,	20	-
59	Sergt. G. E. Whittaker,	21	-
208	Corp. J. P. Blaisdell,	-	21
209	Private Z O Sheldon,	-	21
61	" G. H. Barber,	21	-
<i>Company G.</i>			
210	Lieut. J. J. Leonard,	-	20
63	1st Sergt. H. L. Stebbins,	20	-
64	Sergt. G. T. Adams,	20	*
211	" G. W. Willard,	-	22
212	Musician D. C. Keeney,	-	20
213	Private Jas. A. Deblois,	-	21
214	" C. A. Derby,	-	20
65	" S. S. Bumstead,	20	*
68	Corp. A. H. Stearns,	22	-
66	Private A. B. Clarke,	20	-
67	" A. H. Hooker,	20	*
<i>Company H.</i>			
69	Capt. Pharcellas D. Bridges,	20	-
215	Lieut. A. C. Boynton,	-	20
70	" Edson M. Roche,	20	-
216	Sergt. M. K. Bridges,	-	20
217	Private Clifton R. Bridges,	-	20
FIFTH REGIMENT INFANTRY.			
218	Maj. J. H. Whitney,	-	20
<i>Company A.</i>			
219	Sergt. Geo. P. Anderson,	-	21
220	Private Geo. O. Bradbury,	-	21
221	" Chas. E. French,	-	21
222	" Milan F. Stevens,	-	20
71	" M. Dyer,	21	*
72	" G. Haynes, Jr.,	20	-

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.	
		1883.	1884.
Company C.			
73	Capt. Isaac H. Houghton,	21	21
223	Lieut. Geo. H. Benyon,	-	20
74	Sergt. J. I. Farwell,	21	*
75	" C. A. Hill,	22	21
76	" F. H. Stone,	21	-
77	Corp. L. T. Benyon,	20	-
78	Private M. C. Laffie,	22	-
224	" F. H. Collagan,	-	20
225	" A. E. Easterbrook,	-	20
226	" C. A. Purdy,	-	20
227	" Wm. Warren,	-	20
Company D.			
80	Private H. Lebbink,	21	*
81	" E. H. Lee,	22	23
82	" J. M. Welch,	20	*
Company E.			
228	Lieut. John T. Coleman,	-	20
229	" Harry M. Smith,	-	21
230	Sergt. Clarence E. Whitney,	-	20
83	" W. E. Barrows,	20	20
84	" St. D. Severin,	20	20
231	Private Wm. F. Brink,	-	20
232	" Chas. L. Emerson,	-	20
233	" Chas. H. Ewell,	-	20
Company F.			
234	Sergt. Geo. Holroyd,	-	21
235	Corp. Jas. E. Nevins,	-	20
236	Musician Edw. Goodwin,	-	20
85	Private A. E. Dinsmore,	20	23
86	" E. G. Walker,	20	20
Company G.			
237	Capt. G. M. Buchanan,	-	21
88	Corp. H. T. Simonds,	21	-
238	Private Benj. L. Trull,	-	20
239	" Melvin G. Withum,	-	21
Company H.			
240	Sergt. Belding D. B. Bourne,	-	21
241	" Frederic L. Armstrong,	-	20
242	" Wm. T. Hill,	-	20
89	Corp. F. R. Blake,	20	*
243	Private S. T. Kirkpatrick,	-	21
90	" F. A. Lewis,	20	-
SIXTH REGIMENT INFANTRY.			
Company A.			
244	Capt. C. A. Cheney,	-	20
245	Lieut. Geo. H. Taylor,	-	20
250	Sergt. C. H. Stearns,	-	21
251	Private H. T. Millett,	-	20
246	" W. E. Russell,	-	23
247	" Charles C. Jones,	-	23
248	" F. W. Godfrey,	-	21
249	" E. J. Gibon,	-	21
96	" J. W. Smith,	20	21
Company B.			
252	Private E. F. Fletcher,	-	21
253	Corp. S. E. Buxton,	-	21
254	Private C. H. Cooke,	-	21
255	" J. F. Butler,	-	20
Company C.			
256	Capt. G. O. E. French,	-	21
98	Sergt. G. E. Worthen,	22	*
257	Private James Kincaide,	-	20
258	Corp. Chas. E. Russell,	-	21
259	Private I. C. Clifford,	-	21

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.	
		1883.	1884.
260	Private Geo. H. Bagley,	-	20
261	" Chas. Wilson,	-	20
	<i>Company D.</i>		
262	Private Thomas F. Monahan,	-	20
	<i>Company F.</i>		
263	Private J. W. Small,	-	20
	<i>Company G.</i>		
99	Sergt. A. Edgerly,	21	21
101	Corp. G. P. Brown,	20	-
264	" W. H. Bean,	-	22
265	Private L. O. Morgan,	-	21
266	" A. Davis,	-	21
	<i>Company H.</i>		
102	Capt. John F. Berry,	21	-
104	Sergt. J. Keenan,	23	20
105	" G. W. Ladd,	24	*
106	Corp. H. M. Davison,	22	*
107	" W. H. Shinquin,	20	*
110	" O. O. Frederick,	21	-
103	Private F. L. Tabbut,	22	*
108	" T. Baxter,	24	21
109	" F. O. Berry,	22	22
111	" W. P. Peabody,	23	21
	<i>Company L.</i>		
133	Sergt. Geo. Thornton,	20	21
	<i>Company M.</i>		
267	Lieut. H. E. Whitney,	-	21
268	Musician Geo. A. Moore,	-	22
EIGHTH REGIMENT INFANTRY.			
	<i>Company A.</i>		
112	Sergt. G. W. Adle,	22	
269	Private Geo. A. Weare,	-	20
	<i>Company D.</i>		
270	Corp. Willard Moore,	-	20
114	Private B. B. Chesley,	20	
	<i>Company H.</i>		
271	Private C. J. Symonds,	-	20
	<i>Company I.</i>		
272	Capt. E. T. Brackett,	-	21
115	Private D. N. Waitt,	21	20
	<i>Company L.</i>		
273	Capt. H. P. Ballard,	-	20
274	Private C. H. Barnard,	-	20
275	" E. C. B. Ericsson,	-	20
	<i>Company M.</i>		
119	Corp. H. B. Dennett,	20	
120	Private G. H. Seaverns,	22	22
276	" Wm. Lord,	-	20
277	" Alonzo Joy,	-	20
NINTH REGIMENT INFANTRY.			
	<i>Company D.</i>		
278	Lieut. W. H. Maginn,	-	20
279	Sergt. J. J. Callahan,	-	20

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.	
		1883.	1884.
Company F.			
280	Capt. W. H. Donovan,	-	21
281	Lieut. E. A. McCarthy,	-	20
282	" John Leary,	-	20
283	Sergt. J. H. Joubert,	-	20
284	" J. C. Reardon,	-	20
285	Private T. J. Kennedy,	-	20
286	" J. P. Reardon,	-	22
FIRST CORPS CADETS.			
121	Capt. Francis H. Appleton,	20	-
287	Sergt. W. S. Simmons,	-	20
122	Corp. A. E. Avery,	21	20
123	" G. H. Brodhead,	20	-
288	" H. C. Wells,	-	20
289	" F. E. Cabot,	-	20
125	Private M. J. Pickering,	20	-
126	" R. D. Sears,	21	20
290	" G. Abbott,	-	20
291	" G. T. Baker,	-	21
292	" E. W. Hodgkins,	-	20
293	" J. Lee,	-	20
294	" Geo. B. Ager, Jr.,	-	22
295	" E. C. Williams,	-	22
296	" G. H. Swasey,	-	20
297	" A. Andrews,	-	20
298	" A. L. Rotch,	-	20
299	" L. F. Gray,	-	20
SECOND CORPS CADETS.			
127	Lieut. Charles W. Lang,	21	-
129	Musician C. F. Hubon,	23	-
FIRST BATTALION CAVALRY.			
	Lieut. S. B. Newton, <i>Quartermaster</i> ,	-	20
	Sergt. Maj. John Bellamy,	-	20
Company A, Cavalry.			
02	Lieut. E. B. Wadsworth,	-	20
303	Private M. W. Haskell,	-	21
04	" H. K. Lyman,	-	21
05	" Binney Martin,	-	21
306	" Chas. Waugh,	-	21
307	" J. E. Staples,	-	20
Company D, Cavalry.			
308	Lieut. Thomas Talbot,	-	20
309	Private Jas. H. Dillaway, Jr.,	-	25
310	" W. M. Merrill,	-	22
311	" John Perrins, Jr.,	-	21
312	" W. A. Perrins,	-	20
313	" August Francke,	-	20
314	" O. F. Cox,	-	20
131	" J. A. Verge,	20	-
Company F, Cavalry.			
315	Private W. J. Burbeck,	-	21
316	" Alex. Fisher,	-	21
317	" E. H. Keyes,	-	21

QUALIFIED MARKSMEN — (THIRD CLASS.)

Highest possible score, 25; requisite for qualification, 17. Officers and men in this class receive badge for first year, and bullets for two qualifications after. * * denote qualification in Second Class; * denotes qualification in First Class. Badge same as heretofore issued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
STAFF FIRST BRIGADE.						
320	Lieut. Col. William M. Olin, <i>Asst Adj. Gen.</i>	-	-	-	17	18
557	Maj. John W. Sanger, <i>Asst. Insp. Gen.</i>	-	-	-	-	18
558	Capt. Edw. T. Bouvé, <i>Engineer</i>	-	-	-	-	18
559	" B. S. Parker, <i>Judge Advocate</i>	-	-	-	-	17
STAFF SECOND BRIGADE.						
560	Gen. B. F. Peach, Jr.	-	-	-	-	17
561	Maj. Jos. A. Ingalls, <i>Asst. Insp. Gen.</i>	-	-	-	-	17
562	Capt. C. W. Knapp, <i>Brigade Q. M.</i>	-	-	-	-	19
563	" A. A. Hall, <i>Provost Marshal</i>	-	-	-	-	19
321	" Augustus N. Sampson, <i>Aide-de-camp</i>	-	-	-	19	**
322	" Elijah George, <i>Judge Advocate</i>	-	-	-	18	**
564	Sergt. S. B. Clarke, <i>Hospital Steward</i>	-	-	-	-	18
FIRST REGIMENT INFANTRY.						
62	Col. Austin C. Wellington	-	-	19	*	-
63	Lieut. Col. Arthur B. Hodges	-	-	22	*	*
1	Maj. Thomas R. Mathews	21	21	21	*	-
323	" Otis H. Marion, <i>Surgeon</i>	-	-	-	17	-
64	Lieut. Frederick G. King, <i>Adjutant</i>	-	-	-	19	19
324	" F. Bacheller, <i>Quartermaster</i>	-	-	-	18	**
385	Sergt. Maj. W. S. Pepperell	-	-	-	19	18
565	Q. M. Sergt. S. K. Bayley	-	-	-	-	18
325	Drum Major J. F. Clarke	-	-	-	17	-
<i>Company A.</i>						
566	Lieut. W. K. Millar	-	-	-	-	18
567	" F. H. Briggs	-	-	-	-	18
134	Sergt. W. Alexander	-	18	-	-	**
568	" A. L. Neff	-	-	-	-	18
68	Corp. C. B. Brazer	-	-	17	-	-
69	Private H. R. Kohler	-	-	18	-	19
326	" J. J. Kenney	-	-	-	17	17
327	" A. H. Ward	-	-	-	18	-
569	" W. Claupien	-	-	-	-	19
570	" J. M. Coleman	-	-	-	-	18
<i>Company B.</i>						
329	Capt. Harrison G. Wells	-	-	-	18	18
571	Lieut. F. W. Dallinger	-	-	-	-	18
331	" R. Smith	-	-	-	18	18
330	Sergt. C. M. Wheeler, Jr.	-	-	-	17	18
333	Corp. W. E. Lombard	-	-	-	17	17
572	Private C. L. D. Parkhill	-	-	-	-	18
573	" Horace T. Wade	-	-	-	-	17
574	" O. A. Dimmick	-	-	-	-	18
575	" Edw. H. Burton	-	-	-	-	18
334	" A. H. Stetson	-	-	-	18	-
335	" M. Underwood	-	-	-	18	-
<i>Company C.</i>						
71	Capt. J. Marion Moulton	-	-	17	**	-
72	Lieut. Henry C. Durkee	-	-	19	**	**

QUALIFIED MARKSMEN—Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
73	Lieut. W. K. Delue,	-	-	19	*	-
76	Corp. F. Dodge,	-	-	18	18	17
78	" H. H. Hayes,	-	-	19	18	**
576	" P. A. Dyar,	-	-	-	-	17
577	" F. A. Benson,	-	-	-	-	17
75	Private B. H. Burgess,	-	-	20	-	**
79	" H. N. Libby,	-	-	21	-	**
338	" J. M. Merrill,	-	-	-	18	17
339	" C. F. Nostrom,	-	-	-	17	18
578	" F. S. Hammond,	-	-	-	-	17
579	" A. C. Kilgore,	-	-	-	-	19
<i>Company D.</i>						
15	Capt. Harry C. Gardner,	23	23	24	**	*
6	Lieut. Joseph H. Frothingham,	19	19	20	17	-
134	" H. K. Blair,	-	21	22	**	-
9	Sergt. G. F. Bachelder,	19	19	20	19	-
35	" L. C. McKinnon,	18	18	17	*	-
36	" H. L. Libby,	18	-	-	17	-
37	" T. Pepprose,	18	20	21	**	**
41	" H. White,	17	-	20	**	*
340	Corp. B. H. Bradlee,	-	-	-	18	**
342	" J. G. Coes,	-	-	-	19	**
348	" W. R. Masury,	-	-	-	18	-
24	Private E. Bennett,	23	21	22	*	*
343	" T. E. Donlon,	-	-	-	18	**
88	" E. H. Green,	-	-	20	-	**
344	" G. H. Green,	-	-	-	18	17
29	" C. W. Hinman,	24	23	22	*	*
32	" R. C. Horn,	18	-	-	-	*
33	" M. H. Jenkins,	19	18	17	*	*
580	" C. H. Bolles, Jr.,	-	-	-	-	18
581	" F. F. Carroll,	-	-	-	-	19
582	" L. A. Gaylord,	-	-	-	-	18
583	" Frank H. Glover,	-	-	-	-	19
584	" Geo. C. Haines,	-	-	-	-	17
585	" Frank H. Mudge,	-	-	-	-	19
586	" Geo. H. Tenney,	-	-	-	-	18
587	" Frank S. Waterman,	-	-	-	-	19
345	" F. B. Jenkins,	-	-	-	13	**
346	" J. S. Keenan,	-	-	-	17	-
34	" F. P. Loker,	21	19	21	*	*
349	" L. S. Munroe,	-	-	-	19	17
546	" H. W. Patterson,	-	-	-	18	18
350	" C. E. Sanger,	-	-	-	18	-
351	" W. H. Stowe,	-	-	-	18	**
352	" F. M. Thomas,	-	-	-	17	-
133	" P. Orme,	-	19	17	-	**
<i>Company E.</i>						
588	Capt. W. B. Topham,	-	-	-	-	18
87	Lieut. A. Ellis,	-	-	21	17	19
109	Sergt. A. P. Pope,	-	23	22	**	*
337	" R. R. Topham (from Co. C),	-	-	-	17	**
104	" A. T. Howland,	-	18	20	**	**
353	" E. F. Dabill,	-	-	-	19	**
105	Corp. J. E. Barnum,	-	21	-	-	**
108	" G. H. Devoll,	-	17	19	19	-
354	Private E. F. Jennings, Jr.,	-	-	-	19	**
355	" L. G. Markham,	-	-	-	18	**
589	" Henry C. Churchill,	-	-	-	-	17
590	" D. W. Croacher,	-	-	-	-	17
591	" O. S. Johnson,	-	-	-	-	17
592	" Edwin A. Perry,	-	-	-	-	19
91	" T. H. Bradley (from Co. F),	-	-	19	19	**
<i>Company F.</i>						
593	Lieut. G. A. King,	-	-	-	-	19
92	Corp. J. Cornell,	-	-	18	18	17
357	Private J. B. Ellis,	-	-	-	17	-
95	" W. Irving,	-	-	20	-	-

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
358	Private S. J. Fowler,	-	-	-	19	19
93	" W. H. Hewitt	-	-	18	19	**
94	" A. T. Hill,	-	-	17	17	-
594	" K. P. Dahlstrom,	-	-	-	-	19
596	" B. H. Lawton,	-	-	-	-	19
368	" Geo. E. Davis,	-	-	-	17	18
595	" W. A. Hill,	-	-	-	-	18
597	" F. A. Whitwell,	-	-	-	-	17
<i>Company G.</i>						
598	Lieut. Henry G. Wood,	-	-	-	-	18
328	Sergt. W. L. Fox (from Co. B),	-	-	-	18	**
599	" E. D. Dorchester,	-	-	-	-	17
600	Corp. M. W. Randall,	-	-	-	-	17
601	Private Abial E. Ellis,	-	-	-	-	19
602	" Chas. E. Farnum, Jr.,	-	-	-	-	18
603	" Wm. H. Griffin,	-	-	-	-	18
604	" John R. Hasson,	-	-	-	-	17
605	" Arthur I. Hunting,	-	-	-	-	18
606	" Alex. A. Kane,	-	-	-	-	19
607	" Waldo O. Whitney,	-	-	-	-	17
608	" Wm. A. Wight,	-	-	-	-	18
609	" Harry M. Wilson,	-	-	-	-	17
<i>Company H.</i>						
280	Capt. Charles J. Foye,	-	-	23	*	-
281	Lieut. H. W. Atkins,	-	-	20	**	**
552	Sergt. W. C. Cummings,	-	-	-	17	-
287	" J. Duncan,	-	-	17	19	-
283	" A. F. Hall,	-	-	17	**	**
371	" C. S. Rogers,	-	-	18	**	**
295	Corp. S. H. Rogers,	-	-	-	17	-
288	" John Duncan,	-	-	18	**	-
284	Private F. J. Apted,	-	-	18	19	-
285	" C. B. Burleigh,	-	-	17	18	-
372	" H. B. Fenerty,	-	-	-	17	-
292	" G. I. Lovejoy,	-	-	19	**	**
373	" W. T. E. Prior,	-	-	-	17	-
296	" E. E. Tobey,	-	-	17	19	-
297	" E. A. Whitney,	-	-	18	19	18
298	" E. E. Whitney,	-	-	17	*	-
554	" W. Butler,	-	-	-	-	-
610	" W. W. Cheeney,	-	-	-	-	19
611	" Alex. Cook,	-	-	-	-	17
<i>Company I.</i>						
374	Lieut. Andrew M. Boyden,	-	-	-	18	-
612	Sergt. W. S. Hathaway,	-	-	-	-	19
613	" S. O. Martland,	-	-	-	-	17
375	" E. W. Blankinship,	-	-	-	19	**
614	Corp. L. M. Bates,	-	-	-	-	18
376	Private H. Corbett,	-	-	-	17	-
377	" G. E. Horton,	-	-	-	17	-
378	" G. F. Hart,	-	-	-	17	-
379	" M. F. Packard,	-	-	-	19	**
380	" E. E. Tilton,	-	-	-	19	**
615	" P. C. Blankinship,	-	-	-	-	18
616	" Frank Carr,	-	-	-	-	18
617	" Frank Foye,	-	-	-	-	19
618	" W. J. Howard,	-	-	-	-	18
619	" F. H. Marshall,	-	-	-	-	18
620	" D. W. Packard,	-	-	-	-	19
621	" W. S. Packard,	-	-	-	-	17
<i>Company K.</i>						
163	Capt. George E. Lovett,	-	-	18	18	19
58	Lieut. Samuel Hobbs,	-	-	18	18	17
381	Sergt. F. A. Presby,	-	-	-	18	**
171	" L. M. Bickford,	-	-	18	*	-

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
388	Private F. A. Bishop,	-	-	-	19	-
391	" F. W. Huckins,	-	-	-	17	17
179	" H. L. Woodworth,	-	-	17	-	-
622	" F. R. Bartlett,	-	-	-	-	17
623	" J. W. Davis, Jr.,	-	-	-	-	17
624	" C. L. Heath,	-	-	-	-	18
625	" J. L. Hill,	-	-	-	-	18
<i>Company L.</i>						
626	Capt. Henry Carstensen,	-	-	-	-	19
627	Sergt. W. H. Nudd,	-	-	-	-	18
630	Private Alex. Livingstone,	-	-	-	-	18
397	" J. H. Noll,	-	-	-	19	19
398	" J. Hegner,	-	-	-	17	19
628	" Frank O. Brooks,	-	-	-	-	19
629	" Albert W. Noll,	-	-	-	-	18
<i>Company M.</i>						
400	Lieut. John D. Munroe,	-	-	-	18	**
401	Sergt. G. A. Hathaway,	-	-	-	19	**
402	" W. B. Edgar,	-	-	-	19	18
403	Private W. J. Meek,	-	-	-	17	18
404	" C. E. Macomber,	-	-	-	19	18
405	" J. Walsh,	-	-	-	17	18
631	" Edw. C. Wing,	-	-	-	-	19
632	" John F. Johnston,	-	-	-	-	17
SECOND REGIMENT INFANTRY.						
633	Col. B. F. Bridges, Jr.,	-	-	-	-	18
406	Maj. David Clark, <i>Surgeon</i> ,	-	-	-	18	**
634	Lieut. C. A. Pierce, Jr., <i>Adjutant</i> ,	-	-	-	-	17
408	" Chas. L. Hayden, <i>Paymaster</i> ,	-	-	-	18	**
<i>Company A.</i>						
409	Capt. Geo. H. Cleveland,	-	-	-	18	17
635	Lieut. W. D. Preston,	-	-	-	-	17
410	Sergt. F. S. Hoyt,	-	-	-	17	**
411	" W. E. Ball,	-	-	-	18	18
412	" J. R. Cleveland,	-	-	-	19	**
636	" D. W. Burt,	-	-	-	-	17
422	" C. A. Wood,	-	-	-	17	17
416	Corp. E. Landry,	-	-	-	19	17
421	" F. I. Townsend,	-	-	-	18	17
637	" G. E. Olson,	-	-	-	-	17
414	Private T. F. Downey,	-	-	-	17	-
415	" F. Hemmenway,	-	-	-	17	-
417	" M. R. Morgan,	-	-	-	19	**
419	" H. F. Merritt,	-	-	-	18	-
420	" J. A. Olson,	-	-	-	17	**
638	" A. D. Jefferson,	-	-	-	-	19
639	" H. A. Bradley,	-	-	-	-	17
<i>Company B.</i>						
423	Capt. Frederick G. Southmayd,	-	-	-	19	**
424	Lieut. Thomas F. Cordis,	-	-	-	19	**
426	Sergt. J. C. Morgan,	-	-	-	17	19
427	Corp. H. T. Boughton,	-	-	-	18	**
428	" R. H. Hawes,	-	-	-	17	18
429	Private G. W. Paige,	-	-	-	19	-
640	" F. T. Firmin,	-	-	-	-	18
641	" T. J. Green,	-	-	-	-	19
642	" Geo. Hancock,	-	-	-	-	17
643	" J. W. Keyes,	-	-	-	-	19
644	" J. A. Whiting,	-	-	-	-	19
<i>Company C.</i>						
645	Sergt. W. E. Tarbell,	-	-	-	-	17
646	" H. A. Marvin,	-	-	-	-	19
647	Corp. A. J. Stone,	-	-	-	-	17

QUALIFIED MARKSMEN—Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
430	Corp. C. A. Wagner,	-	-	-	18	18
648	Private F. D. Freeman,	-	-	-	-	19
649	" R. A. Mason,	-	-	-	-	17
<i>Company D.</i>						
180	Capt. Charles W. Brown,	-	-	17	*	-
181	Lieut. G. E. Russell,	-	-	20	**	-
137	Sergt. G. E. Whitaker,	-	17	22	**	-
183	" E. R. Train,	-	-	20	*	-
184	Corp. H. Fenno,	-	-	17	-	-
433	" J. P. Blaisdell,	-	-	-	18	**
196	" T. Rae,	-	-	17	19	*
435	" J. C. Gamache,	-	-	-	19	17
186	Private G. H. Barber,	-	-	21	**	-
650	" J. J. McGrath,	-	-	-	-	19
651	" G. Doran,	-	-	-	-	18
436	" J. S. Monegle,	-	-	-	18	18
652	" L. A. Williston,	-	-	-	-	17
653	" J. B. Donoghue,	-	-	-	-	17
654	" L. E. Blackmer,	-	-	-	-	17
437	" W. O. Shelley,	-	-	-	19	17
543	" Mitchel Mason,	-	-	-	19	-
195	" J. L. Rae,	-	-	18	-	-
<i>Company F.</i>						
655	Capt. S. T. Chamberlin,	-	-	-	-	18
656	Lieut. C. N. Edgell,	-	-	-	-	18
657	Private H. J. Black,	-	-	-	-	17
658	" H. C. Bickford,	-	-	-	-	17
659	" Geo. Bishop,	-	-	-	-	19
660	" Henry W. Carr,	-	-	-	-	17
661	" Harry E. Carr,	-	-	-	-	17
662	" Geo. A. Hubbard,	-	-	-	-	17
663	" G. W. Hunting,	-	-	-	-	18
664	" Alfred Sawin,	-	-	-	-	19
665	" Ezra E. Taylor,	-	-	-	-	17
666	" Jarvis Thompson,	-	-	-	-	18
667	" William W. Thompson,	-	-	-	-	19
668	" Geo. B. Wood,	-	-	-	-	17
<i>Company G.</i>						
407	Capt. Geo. F. Sessions,	-	-	-	18	19
198	Lieut. John J. Leonard,	-	-	19	-	**
200	Sergt. G. T. Adams,	-	-	20	**	*
205	" M. W. Bull,	-	-	22	*	-
212	" G. W. Willard,	-	-	18	17	**
211	Corp. A. H. Stearns,	-	-	17	**	-
214	" W. H. Wesson,	-	-	18	-	17
669	" W. E. Johnson,	-	-	-	-	17
440	Musician D. C. Keeney,	-	-	-	17	**
439	Private C. A. Derby,	-	-	-	19	**
204	" F. R. Bull,	-	-	22	*	-
206	" S. S. Bumstead,	-	-	23	**	*
670	" H. J. Donnelly,	-	-	-	-	17
671	" F. L. Lyman,	-	-	-	-	17
207	" A. B. Clark,	-	-	17	**	-
441	" J. A. DeBlois,	-	-	-	18	**
210	" A. H. Hooker,	-	-	17	**	*
213	" T. B. Wilson,	-	-	21	*	-
<i>Company H.</i>						
442	Lieut. Albion C. Boynton,	-	-	-	18	**
443	Sergt. M. D. Bridges,	-	-	-	19	-
816	Private Eugene T. Bridges,	-	-	-	-	17
FIFTH REGIMENT INFANTRY.						
672	Lieut. J. A. Mead, <i>Asst. Surgeon</i> ,	-	-	-	-	17
445	Drum-Major H. H. Boynton,	-	-	-	19	-
<i>Company A.</i>						
446	Lieut. L. Edgar Timson,	-	-	-	17	-
447	Sergt. G. P. Anderson,	-	-	-	19	**
448	" R. B. Hardy,	-	-	-	17	17

QUALIFIED MARKSMEN—Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
673	Sergt. Albert T. Pray,	-	-	-	-	17
674	Private Frank T. Lewis,	-	-	-	-	18
449	" C. E. French,	-	-	-	18	**
<i>Company B.</i>						
675	Capt. T. C. Henderson,	-	-	-	-	18
676	Lieut. C. H. Cutler,	-	-	-	-	17
215	" A. K. Sweet,	-	-	19	18	17
217	Sergt. A. S. K. Clark,	-	-	21	*	-
677	" W. J. Balmer,	-	-	-	-	18
678	Corp. B. W. Ellis,	-	-	-	-	17
679	" G. H. Davis,	-	-	-	-	17
355	Musician E. A. Jones,	-	-	-	17	-
680	Private C. A. Blair,	-	-	-	-	19
681	" J. O. Gould,	-	-	-	-	19
682	" E. W. Richardson,	-	-	-	-	17
683	" W. L. Skinner,	-	-	-	-	18
221	" E. E. Coye,	-	-	17	*	-
222	" F. A. Henderson,	-	-	19	-	-
225	" H. H. Sommerman,	-	-	22	*	-
450	" D. C. Thompson,	-	-	-	17	-
<i>Company C.</i>						
451	Lieut. George H. Benyon,	-	-	-	17	**
452	Sergt. F. B. Keyser,	-	-	-	17	-
453	Corp. C. H. Dunn,	-	-	-	18	19
684	Private Edward W. Hodgson,	-	-	-	-	17
454	" G. A. Goodwin,	-	-	-	19	-
456	" H. J. Williams,	-	-	-	17	-
<i>Company D.</i>						
230	Sergt. C. H. Cox,	-	-	18	17	*
685	" Chas. F. Lebbink,	-	-	-	-	17
227	Corp. H. Lebbink,	-	-	20	**	*
459	Musician C. W. Peirce,	-	-	19	18	-
228	Private J. J. Capelle,	-	-	19	18	-
231	" E. H. Lee,	-	-	17	**	**
232	" J. W. Watson,	-	-	18	-	-
460	" E. H. Raymond,	-	-	-	18	18
686	" Charles Hoeffner,	-	-	-	-	17
<i>Company E.</i>						
463	Lieut. H. M. Smith,	-	-	-	19	**
464	Sergt. A. H. Blake,	-	-	-	17	18
687	" N. H. Archibald,	-	-	-	-	17
465	Private A. B. Burdett,	-	-	-	19	-
466	" A. A. Lauriat,	-	-	-	18	-
688	" N. J. St. Dennis,	-	-	-	-	17
689	" Chas. E. Perham,	-	-	-	-	17
<i>Company F.</i>						
690	Sergt. Carl A. Shafer,	-	-	-	-	18
469	Corp. G. Holroyd,	-	-	-	19	**
470	Private W. T. Goodwin,	-	-	-	18	-
472	" J. E. Nevins,	-	-	-	18	**
473	" M. J. Solan,	-	-	-	17	-
691	" Charles J. Maloney,	-	-	-	-	17
692	" Chas. S. Moore,	-	-	-	-	18
<i>Company G.</i>						
693	Sergt. Chas. E. Nichols,	-	-	-	-	17
475	" A. J. Dickinson,	-	-	-	17	18
476	" A. G. Halliday,	-	-	-	18	-
478	Private S. F. Burns,	-	-	-	18	-
233	" J. E. Darinody,	-	-	17	*	*
234	" F. W. Fowle,	-	-	18	*	*
694	" Wm. P. Rand,	-	-	-	-	17
<i>Company H.</i>						
481	Sergt. F. L. Armstrong,	-	-	-	17	**
236	" W. T. Hill,	-	-	18	17	**
237	Private F. A. Lewis,	-	-	18	**	-

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
238	Private R. S. Winsby,	-	-	17	*	*
695	" Edw. E. Jameson,	-	-	-	-	17
696	" C. A. Kirkpatrick,	-	-	-	-	19
697	" Geo. S. McKenney,	-	-	-	-	18
698	" Geo. E. Staples,	-	-	-	-	17
SIXTH REGIMENT INFANTRY.						
111	Maj. C. F. Woodward,	-	17	-	-	-
<i>Company A.</i>						
10	Capt. Charles A. Cheney,	20	20	20	18	**
20	Lieut. G. H. Taylor,	19	17	-	-	**
129	Sergt. C. W. Whiting,	-	17	17	17	19
131	" C. H. Stearns,	17	18	18	18	**
241	" J. H. Draper,	-	-	19	-	-
482	Corp. E. J. Gihon,	-	-	-	17	**
242	" P. J. Flanders,	-	-	20	18	18
23	Musician G. E. White,	18	19	17	18	-
114	Private S. Burditt,	-	19	19	19	19
484	" A. D. Cate,	-	-	-	18	-
117	" F. W. Godfrey,	-	18	20	17	**
244	" C. S. Hawkes,	-	-	17	17	-
245	" C. E. Hamilton,	-	-	20	18	-
486	" J. J. Lyons,	-	-	-	17	-
122	" H. T. Millett,	-	18	21	-	**
247	" J. Muse,	-	-	18	17	18
556	" F. McGlory,	-	-	-	17	-
248	" E. F. Preston,	-	18	-	-	17
126	" W. E. Russell,	-	17	19	17	**
399	" H. W. Stoddard,	-	-	-	18	-
488	" W. E. Twombly,	-	-	-	17	-
123	" C. E. Walton,	-	18	17	-	17
699	" Chas. S. Emerson, Jr.,	-	-	-	-	19
700	" Geo. E. Fenn,	-	-	-	-	19
701	" Joseph A. Barker,	-	-	-	-	17
<i>Company B.</i>						
710	Sergt. Frank A. Geer,	-	-	-	-	19
711	" F. O. Babbitt,	-	-	-	-	17
712	Corp. Joseph E. Jacques,	-	-	-	-	17
713	Musician Frank H. Jaquith,	-	-	-	-	18
714	Private L. G. Stone,	-	-	-	-	17
<i>Company C.</i>						
817	Sergt. A. E. Heald,	-	-	-	-	17
818	Corp. Jas. Ashworth,	-	-	-	-	17
715	Private F. Bennett,	-	-	-	-	18
716	" W. O. Burnett,	-	-	-	-	17
717	" C. R. DeCatur,	-	-	-	-	19
718	" Orrin A. Emery,	-	-	-	-	18
719	" D. J. Farley,	-	-	-	-	17
720	" T. G. Farnsworth,	-	-	-	-	17
721	" George Otley,	-	-	-	-	17
<i>Company D.</i>						
722	Private John Mannix,	-	-	-	-	18
723	" Dennis Moran,	-	-	-	-	18
724	" John F. Rourke, 2d,	-	-	-	-	18
725	" Jas. H. Shea,	-	-	-	-	17
<i>Company F.</i>						
250	Capt. Thomas E. Jackson,	-	-	17	-	-
254	Sergt. D. McAuslin,	-	-	17	-	-
145	" C. K. Jackson,	-	19	-	-	-
702	" Chas. H. Greenwood,	-	-	-	-	19
144	Corp. W. J. Angell,	-	20	20	-	18
253	" C. D. Fay,	-	-	17	-	-
703	Musician Henry C. Dansereau,	-	-	-	-	17
256	Private W. E. Dufur,	-	-	17	-	-
257	" W. H. Swift,	-	-	19	-	18
819	" Jas. D. Eylward,	-	-	-	-	19
704	" Wm. H. Slocum,	-	-	-	-	19
705	" Chas. F. Strattard,	-	-	-	-	19

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
<i>Company G.</i>						
706	Capt. C. H. Richardson,	-	-	-	-	18
489	Lieut. Asa W. Mead,	-	-	-	19	19
707	Sergt. M. H. Leighton,	-	-	-	-	17
708	" F. England,	-	-	-	-	18
492	Corp. W. H. Bean,	-	-	-	18	**
491	Private F. Bagley,	-	-	-	19	19
495	" G. S. Griggs,	-	-	-	19	-
496	" L. O. Morgan,	-	-	-	19	**
497	" J. L. Marren,	-	-	-	17	18
498	" G. E. Magee,	-	-	-	18	17
709	" G. E. Connor,	-	-	-	-	18
<i>Company H.</i>						
258	Capt. John F. Berry,	-	-	21	**	-
260	Sergt. J. Keenan,	-	-	23	**	**
261	" G. W. Ladd,	-	-	18	**	*
726	" W. S. Hurd,	-	-	-	-	17
264	Corp. H. M. Davison,	-	-	17	**	*
727	Private Herbert J. Bean,	-	-	-	-	17
728	" Alfred E. Best,	-	-	-	-	18
729	" Harry W. Woodward,	-	-	-	-	19
730	" John C. Small,	-	-	-	-	19
262	" T. Baxter,	-	-	25	**	**
263	" F. O. Berry,	-	-	20	**	**
499	" S. E. Carter,	-	-	-	19	19
265	" E. W. Foster,	-	-	19	-	-
267	" W. P. Peabody,	-	-	18	**	**
<i>Company I.</i>						
51	Sergt. E. J. Derby,	-	-	-	19	18
731	" John H. Flint,	-	-	-	-	18
732	Private S. Buttrick,	-	-	-	-	19
733	" Cyrus H. Cook,	-	-	-	-	18
734	" T. O. Dean,	-	-	-	-	17
735	" S. Wheeler,	-	-	-	-	17
<i>Company L.</i>						
501	Sergt. W. E. Carter, Jr.,	-	-	-	18	-
502	" H. Dent,	-	-	-	17	-
503	Private A. Goodwin,	-	-	-	19	-
504	" W. H. Wesley,	-	-	-	17	-
<i>Company M.</i>						
268	Lieut. Horace E. Whitney,	-	-	20	19	**
270	Sergt. C. C. Bryant,	-	-	19	-	-
273	" N. Durfee,	-	-	19	18	-
736	" J. R. Bennett,	-	-	-	-	17
277	Corp. E. H. Ingram,	-	-	20	17	-
737	" Sam. Sharp,	-	-	-	-	17
275	" G. H. Fuller,	-	-	17	19	18
271	Private F. Barton,	-	-	19	-	-
506	" A. B. Brown,	-	-	-	17	-
507	" H. I. Brown,	-	-	-	17	-
508	" E. A. Burrell,	-	-	-	18	1
272	" W. L. Dixon,	-	-	19	-	19
738	" A. M. Dow,	-	-	-	-	18
276	" J. A. Harden,	-	-	19	-	-
278	" A. F. A. G. Libby,	-	-	17	-	18
EIGHTH REGIMENT INFANTRY.						
509	Maj. Clarence M. Sprague,	-	-	-	18	-
739	" Geo. A. Copeland,	-	-	-	-	17
<i>Company A.</i>						
511	Lieut. Charles W. Adams,	-	-	-	17	17
512	Sergt. J. P. Walsh,	-	-	-	18	-
516	Corp. C. Tucker,	-	-	-	17	-
514	Private H. S. Rogers,	-	-	-	17	-
740	" S. H. Goodwin,	-	-	-	-	18

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
	<i>Company B.</i>					
741	Capt. O. C. Lougee,	-	-	-	-	17
742	Private A. O. Noyes,	-	-	-	-	17
	<i>Company C.</i>					
743	Sergt. Frank Ballard,	-	-	-	-	19
744	Private A. L. Green,	-	-	-	-	18
745	" F. Hawkes,	-	-	-	-	18
	<i>Company D.</i>					
517	Lieut. F. Murray,	-	-	-	19	18
518	Corp. J. W. Chase,	-	-	-	18	19
520	" W. Moore,	-	-	-	19	**
746	Private J. W. Carter,	-	-	-	-	18
747	" J. E. Cohig,	-	-	-	-	17
748	" D. B. Bloumel,	-	-	-	-	17
749	" Jas. Garland,	-	-	-	-	17
750	" John N. Kelley,	-	-	-	-	17
505	" J. B. Rowell,	-	-	-	17	-
519	" A. N. Hood,	-	-	-	17	-
522	" W. E. Smith,	-	-	-	18	18
	<i>Company E.</i>					
523	Sergt. O. A. Gorton,	-	-	-	18	-
	<i>Company H.</i>					
751	Sergt. W. E. Batcheller,	-	-	-	-	17
752	Private M. J. Carroll,	-	-	-	-	17
	<i>Company I.</i>					
524	Capt. Eben T. Brackett,	-	-	-	18	**
525	Lieut. Jeremiah M. Fogg,	-	-	-	18	18
526	Sergt. E. Gove,	-	-	-	18	18
528	Corp. W. A. Hook,	-	-	-	18	-
753	" Edward Bogart,	-	-	-	-	17
527	Private W. G. Foster,	-	-	-	18	-
754	" A. T. Walcott,	-	-	-	-	17
755	" B. L. Hodgdon,	-	-	-	-	19
756	" H. G. Packer,	-	-	-	-	17
	<i>Company L.</i>					
757	Lieut. H. V. Hildreth,	-	-	-	-	18
758	Sergt. L. F. Colby,	-	-	-	-	17
759	Corp. H. H. Turner,	-	-	-	-	18
760	Private W. E. Barker,	-	-	-	-	17
761	" H. B. Presby,	-	-	-	-	17
762	" F. E. Benjamin,	-	-	-	-	17
	<i>Company M.</i>					
161	Lieut. Edward A. Rogers,	-	19	19	*	*
763	Sergt. G. A. Sanborn,	-	-	-	-	17
162	" C. F. Sargent,	-	18	19	*	*
157	Musician M. W. Daulton,	-	23	22	*	*
299	Private G. J. Boardman,	-	-	21	*	-
764	" Wm. Jameson,	-	-	-	-	18
	NINTH REGIMENT INFANTRY.					
	<i>Company A.</i>					
765	Private F. F. Fratis,	-	-	-	-	18
	<i>Company B.</i>					
766	Lieut. E. W. Hagerty,	-	-	-	-	18
767	Private D. J. Ahearn,	-	-	-	-	17
	<i>Company D.</i>					
533	Capt. Michael J. McCarty,	-	-	-	17	19
535	Lieut. W. H. Maginn,	-	-	-	18	**
768	Private F. C. Ward,	-	-	-	-	18
	<i>Company F.</i>					
769	Sergt. T. Leahy,	-	-	-	-	18
770	Private Daniel Linnehan,	-	-	-	-	17

QUALIFIED MARKSMEN — Continued.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884.
FIRST CORPS CADETS.						
537	Maj. William L. Richardson, <i>Surgeon</i> ,	-	-	-	18	-
538	Capt. William H. Alline,	-	-	-	17	17
542	Sergt. L. H. Wightman,	-	-	-	19	-
539	" S. Butler,	-	-	-	19	-
540	" C. T. Lovering,	-	-	-	17	18
545	" A. S. Woodward,	-	-	-	18	-
771	" H. Amory,	-	-	-	-	19
172	" W. S. Simmons,	-	-	-	17	**
544	Corp. J. W. Hodgkins,	-	-	-	17	18
549	" E. G. Chase,	-	-	-	19	19
240	" E. W. Hodgkins,	-	-	-	18	**
170	" A. H. Sargent,	-	-	-	17	19
392	" H. C. Wells,	-	-	-	18	**
546	" S. L. Bartlett,	-	-	-	17	-
547	" F. E. Cabot (Co. C),	-	-	-	19	**
548	Private W. C. Codman, Jr.	-	-	-	18	*
550	" C. P. Curtis, Jr.,	-	-	-	17	17
551	" F. E. Cabot (Co. D),	-	-	-	17	18
259	" A. V. Garratt,	-	-	-	18	19
176	" H. R. Hallett,	-	-	-	18	19
174	" E. L. Parks,	-	-	-	17	-
169	" F. H. Skinner,	-	-	-	19	17
57	" G. H. Swazey,	-	-	-	19	**
390	" E. C. Williams,	-	-	-	19	**
386	" George B. Ager, Jr. (from Co. K, 1st Regt.),	-	-	-	17	**
772	" W. H. Aspinwall,	-	-	-	-	18
773	" F. Whitney,	-	-	-	-	19
774	" F. E. Zerrahn,	-	-	-	-	19
775	" R. S. Codman,	-	-	-	-	18
776	" T. K. Cummins, Jr.,	-	-	-	-	18
777	" C. H. Rollins,	-	-	-	-	18
778	" F. S. Whitwell,	-	-	-	-	18
779	" N. A. Francis,	-	-	-	-	17
780	" H. Young,	-	-	-	-	17
781	" W. O. Cartwright,	-	-	-	-	19
782	" G. E. Ha-kell,	-	-	-	-	17
783	" E. A. Greeley,	-	-	-	-	18
784	" M. C. Hallett,	-	-	-	-	19
785	" H. D. Warren,	-	-	-	-	19
786	" W. C. Johnson, Jr.,	-	-	-	-	19
787	" I. Bragiotti,	-	-	-	-	19
788	" C. Brigham,	-	-	-	-	17
789	" L. E. Grant,	-	-	-	-	19
790	" E. Marble, Jr.,	-	-	-	-	19
791	" H. F. Otis,	-	-	-	-	18
792	" W. S. Otis,	-	-	-	-	18
793	" W. L. Putnam,	-	-	-	-	19
794	" J. H. Storer,	-	-	-	-	18
SECOND CORPS CADETS.						
303	Lieut. Samuel B. Clark, <i>Assistant Surgeon</i> ,	-	-	18	-	-
304	Lieut. C. W. Lang,	-	-	20	**	-
13	Sergt. C. C. Butland,	17	-	-	-	-
56	" A. S. Williams,	17	-	-	-	-
21	" G. E. Galucia,	17	-	18	-	17
305	" E. B. Dudley,	-	-	17	19	17
387	Corp. F. H. Cook,	-	-	-	17	17
384	" A. B. Watson,	-	-	-	19	-
383	" R. W. Ropes,	-	-	-	17	-
795	Private G. P. Rollins,	-	-	-	-	18
306	" C. H. Annable,	-	-	20	19	-
479	" H. N. Conn (from Co. G., 5th Regt.),	-	-	-	17	17
307	" G. A. Ropes,	-	-	18	-	19
54	" E. C. Spofford,	18	-	20	-	-

QUALIFIED MARKSMEN — Concluded.

Badge No.		SCORES.				
		1880.	1881.	1882.	1883.	1884..
382	Private J. E. Spencer,	-	-	-	17	-
553	" J. M. Wilson,	-	-	-	19	19
551	" T. H. Williamson, Jr.,	-	-	-	18	-
485	" C. F. Steele,	-	-	-	17	18
796	" F. T. Chase,	-	-	-	-	17
797	" M. T. Edgar,	-	-	-	-	17
FIRST BATTALION CAVALRY.						
313	Maj. Herbert L. Burrill, <i>Surgeon</i> ,	-	-	19	*	*
310	Lieut. J. P. Frost, <i>Adjutant</i> ,	-	-	22	*	*
311	" Sullivan B. Newton, <i>Quarter-</i> <i>master</i> ,	-	-	17	-	**
316	Quartermaster Sergt. C. W. H. Sanborn,	-	-	17	-	-
<i>Company A, Cavalry.</i>						
798	Sergt. A. D. Nichols,	-	-	-	-	19
799	" O. A. Jones,	-	-	-	-	19
800	" E. G. Pond,	-	-	-	-	17
801	Corp. W. B. Plympton,	-	-	-	-	18
802	" J. M. Davis,	-	-	-	-	17
803	Private G. W. Chesley,	-	-	-	-	19
804	" G. D. White,	-	-	-	-	19
805	" W. Hoitt,	-	-	-	-	18
806	" C. A. Dickinson,	-	-	-	-	17
<i>Company D, Cavalry.</i>						
807	Lieut. D. F. Henderson,	-	-	-	-	17
808	Sergt. C. E. Reynolds,	-	-	-	-	19
809	Private Geo. W. Knight,	-	-	-	-	19
810	" D. O'C. Town,	-	-	-	-	19
811	" Edw. F. Cobb,	-	-	-	-	19
812	" R. H. Kelley,	-	-	-	-	19
813	" W. F. Sampson,	-	-	-	-	18
814	" F. A. Locke,	-	-	-	-	17
815	" J. F. Sprague,	-	-	-	-	17
<i>Company F, Cavalry.</i>						
820	Capt. S. H. Fletcher,	-	-	-	-	17
821	Corp. E. H. Shaw,	-	-	-	-	17
822	Private C. F. Hemmenway,	-	-	-	-	18
823	" J. L. LaMountain,	-	-	-	-	18
824	" A. R. Leighton,	-	-	-	-	18

RIFLE COMPETITIONS.

BOSTON, Oct. 16, 1884.

Maj. Gen. SAMUEL DALTON, *Adjutant General*.

SIR:—I have the honor to report that, in obedience to General Orders Nos. 8 and 10, I took charge of the State Rifle Matches, at South Framingham, Thursday, October 9, 1884.

The several officers and non-commissioned officers detailed for duty reported promptly, and the individual matches were opened at 9 o'clock A. M., and were concluded at 1.15 o'clock. The team matches were begun at 1.45 o'clock, and were concluded at 5.15 o'clock. With the target facilities available it was necessary to use the greatest expedition to enable the unprecedentedly large number of teams and men to make their scores.

Eight staff teams and fifty-four company teams were entered, all of whom appeared and made their scores. There were nearly seven hundred entries in the individual matches, and over five hundred appeared. The total number of officers and men present was five hundred and sixty.

The several prizes offered were won as follows:—

STAFF TEAM PRIZE.

Won by Field and Staff team of the First Brigade.

COMPANY TEAM PRIZES.

- | | |
|--------------|--------------------------------------|
| 1, | Company E, First Regiment Infantry. |
| 2, | Company D, First Regiment Infantry. |
| 3, | Company M, Eighth Regiment Infantry. |
| 4, | Company C, Sixth Regiment Infantry. |
| 5, | Company F, Second Regiment Infantry. |
| 6, | Company C, Fifth Regiment Infantry. |

OFFICERS' PRIZES.

- | | |
|--------------|--------------------------------------------|
| 1, | Capt. H. C. Gardner, Co. D, 1st Regt. Inf. |
| 2, | Lieut. James Early, Co. A, 2d Regt. Inf. |
| 3, | Maj. T. H. Shea, 6th Regiment Infantry. |

SOLDIERS' PRIZES (First Class).

- | | | | | | |
|----|---|---|---|---|-----------------------------------------|
| 1, | . | . | . | . | Private J. E. Darmody, Co. G, 5th Regt. |
| 2, | . | . | . | . | Private C. W. Hinman, Co. D, 1st Regt. |
| 3, | . | . | . | . | Private E. E. Whitney, Co. H, 1st Regt. |

SOLDIERS' PRIZES (Second Class).

- | | | | | | |
|----|---|---|---|---|---------------------------------------------|
| 1, | . | . | . | . | Private S. S. Bumstead, Co. G, 2d Regiment. |
| 2, | . | . | . | . | Corp. J. W. Ford, Co. M, 1st Regiment. |

SOLDIERS' PRIZES (Third Class).

- | | | | | | |
|----|---|---|---|---|-----------------------------------------------|
| 1, | . | . | . | . | Corp. J. E. Barnum, Co. E, 1st Regiment. |
| 2, | . | . | . | . | Corp. W. H. Bean, Co. G, 6th Regiment. |
| 3, | . | . | . | . | Private E. F. Jennings, Jr., Co. E, 1st Regt. |

SOLDIERS' PRIZES (Men of NO Record).

- | | | | | | |
|----|---|---|---|---|---------------------------------------------|
| 1, | . | . | . | . | Private S. T. Kirkpatrick, Co. H, 5th Regt. |
| 2, | . | . | . | . | Private J. W. Small, Co. F, 6th Regiment. |

The trophies awarded were as follows: To the winning "Staff" team, an armorial clock; to each winning company team, a framed engraving having a military subject; to each individual winner, a badge, first prizes being of gold, second prizes of silver with gold trimming, and third prizes of silver.

The First Regiment, by reason of the first team prize being won by a company of that regiment, becomes entitled to carry the State tri-color with the regimental colors, during the year 1885.

I have to acknowledge efficient aid by Capt. L. R. Landy, Superintendent of the State Arsenal, and also the good service performed by officers and non-commissioned officers detailed as assistants to the executive and statistical officers. Lieut. R. B. Edes (Co. F, 5th Regt.) performed the duties of principal statistical officer with accuracy and fidelity. From the scores as reported by him, I append a summary for record.

I am, very respectfully,

Your obedient servant,

HORACE T. ROCKWELL,

*Colonel, Assistant Inspector General and
Inspector General of Rifle Practice.*

BOSTON, Oct. 15, 1884.

Col. H. T. ROCKWELL, *Executive Officer of State Rifle Matches.*

SIR:— I herewith submit a summary of the scores made at the matches at South Framingham, 9th inst.

I am, very respectfully,

Your obedient servant,

ROBERT T. EDES,

*First Lieut., Co. F, 5th Regt. Inf.,
Statistical Officer.*

STAFF TEAM MATCH.

FIRST BRIGADE.

General Wales,	5 4 4 2 4 4 4— 28
Captain Lathrop,	3 4 3 4 4 4 4— 26
Colonel Pinkham,	3 4 4 3 5 3 4— 26
Captain Reynolds,	3 4 4 3 4 4 2— 24
Captain Osborne,	0 4 4 2 4 4 4— 22
Total,	126

FIRST REGIMENT.

Lieutenant Howe,	4 4 4 4 4 4 4— 28
Lt. Colonel Hodges,	3 4 4 4 5 4 3— 27
Major Mathews,	3 4 3 4 4 4 3— 25
Major Hovey,	4 2 3 3 0 4 4— 20
Colonel Wellington,	3 0 3 3 3 3 3— 18
Total,	118

SECOND REGIMENT.

Major Clark,	5 4 4 4 4 4 5— 30
Major Shumway,	4 2 4 4 4 4 2— 24
Lieutenant Hayden,	3 3 3 3 4 4 3— 23
Adjutant Pierce,	3 4 3 4 3 3 3— 23
Colonel Bridges,	3 4 2 3 0 3 2— 17
Total,	117

SECOND BRIGADE.

Captain Hall,	4 4 4 4 4 4 4— 28
Captain George,	3 4 3 3 4 4 0— 21
Captain Knapp,	3 3 3 3 3 0 3— 18
Captain Sampson,	0 3 3 0 4 3 5— 18
Captain Lambert,	3 0 4 0 3 3 3— 16
Total,	101

FIRST CAVALRY.

Lieutenant Frost,	3 4 4 4 4 0 5— 24
Sergeant-Major Bellamy,	3 3 2 4 3 3 4— 22
Lieutenant Newton,	3 3 4 4 2 3 3— 22
Lieutenant Durell,	3 0 4 4 0 4 4— 19
Major Burrell,	3 0 0 0 3 2 3— 11
Total,	98

FIFTH REGIMENT.

Colonel Bancroft,	5 3 5 3 4 3 4— 27
Lieutenant Barnes,	5 3 4 3 3 4 4— 26
Major Whitney,	5 4 3 4 3 0 4— 23
Lieutenant Meade,	3 2 0 0 0 3 2— 10
Total,	86

NINTH REGIMENT.

Lt. Colonel Logan,	2 2 2 2 4 2 4— 18
Lieutenant Nugent,	3 3 2 2 0 5 3— 18
Major Grady,	4 4 3 4 2 0 0— 17
Major Bogan,	0 3 0 0 4 4 5— 16
Adjutant Maguire,	2 2 0 4 2 3 0— 13
Total,	82

EIGHTH REGIMENT.

Major Copeland,	2 4 3 4 0 0 3— 16
Major Chase,	0 2 3 2 4 4 0— 15
Major Sprague,	3 0 4 0 0 0 2— 9
Lt. Colonel Osgood,	0 0 5 0 0 0 3— 8
Lieutenant Perkins,	0 0 0 0 0 0 0— 0
Total,	48

COMPANY TEAM MATCH.

COMPANY E, FIRST INFANTRY.

Private Jennings,	4 4 4 4 4 4 4— 28
Corporal Barnum,	4 4 4 5 4 3 3— 27
Private Bradley,	4 4 3 3 5 3 4— 26
Sergeant Pope,	5 4 2 3 4 5 3— 26
Sergeant Dahill,	3 4 4 4 3 4 4— 26
Private Gibbs,	2 5 5 2 4 4 4— 26
Sergeant Howland,	0 2 4 4 0 4 3— 17
Total,	176

COMPANY D, FIRST INFANTRY.

Private Bartlett,	4 4 4 4 4 3 5— 28
Private Horn,	3 3 4 4 4 4 5— 27
Private Hinman,	5 4 4 4 3 3 4— 27
Lieutenant Blair,	3 5 4 3 3 3 4— 25
Sergeant Penrose,	3 3 3 3 4 4 4— 24
Captain Gardner,	2 4 4 4 3 4 3— 24
Sergeant White,	2 0 2 3 3 4 4— 18
Total,	173

COMPANY TEAM MATCH—Continued.

COMPANY M, EIGHTH INFANTRY.

Private Seaverns, . . .	4 4 5 4 4 4—29
Private Frost, . . .	2 4 5 4 3 5—28
Lieutenant Rogers, . .	4 5 3 3 3 4—26
Sergeant Daulton, . .	4 3 4 3 4 4—25
Sergeant Sargent, . .	3 4 3 4 2 4—24
Private Boardman, . .	3 2 5 3 3 4—24
Private Lord, . . .	3 0 4 4 2 3—16

Total, 172

COMPANY C, SIXTH INFANTRY.

Private Worthen, . . .	3 4 3 4 5 5—27
Private Decatur, . . .	4 4 3 3 5 2—26
Private Bennett, . . .	2 3 3 4 4 3—23
Private Kincaide, . . .	2 4 3 4 5 3—23
Private Clifford, . . .	3 0 3 3 4 4—21
Private Wilson, . . .	3 0 3 3 3 4—21
Private Russell, . . .	3 0 4 2 4 5—21

Total, 162

COMPANY F, SECOND INFANTRY.

Private Thompson, . . .	3 4 4 4 4 4—26
Private Bishop, . . .	4 4 4 3 4 4—25
Sergeant Sawin, . . .	4 3 3 4 3 4—24
Captain Chamberlin, . .	4 3 3 4 3 3—24
Private Carr, . . .	3 3 4 2 4 4—22
Sergeant Black, . . .	4 4 4 5 2 3—22
Private Hubbard, . . .	0 3 3 3 3 2—18

Total, 161

COMPANY C, FIFTH INFANTRY.

Sergeant Farwell, . . .	3 4 5 4 4 3—27
Lieutenant Benyon, . .	3 3 3 4 3 5—24
Corporal Benyon, . . .	3 4 3 3 4 3—23
Private Purdy, . . .	3 0 4 4 4 4—23
Sergeant Hill, . . .	3 4 3 3 3 3—22
Private Collagan, . . .	5 0 3 2 3 4—21
Captain Houghton, . . .	3 3 4 3 4 2—19

Total, 159

COMPANY I, FIRST INFANTRY.

Private Wade, . . .	4 3 3 4 4 4—25
Private Winslow, . . .	4 4 3 2 4 4—25
Corporal Blankinship, .	4 3 3 3 4 3—24
Private Packard, . . .	3 3 5 3 3 3—23
Private Stearns, . . .	2 3 2 4 3 4—22
Sergeant Battles, . . .	3 4 0 3 4 2—20
Private Tilton, . . .	4 2 3 0 2 4—19

Total, 158

COMPANY H, FIRST INFANTRY.

Lieutenant Atkins, . . .	3 5 4 5 5 4—30
Captain Foye, . . .	4 3 3 3 5 3—25
Private Flanders, . . .	4 5 3 4 2 3—25
Sergeant Rogers, . . .	3 0 5 5 3 3—24
Sergeant Hall, . . .	2 0 3 4 3 3—19
Private Lovejoy, . . .	4 3 5 3 0 3—18
Corporal Duncan, . . .	0 2 0 3 4 4—17

Total, 158

COMPANY F, SIXTH INFANTRY.

Private Swift, . . .	4 3 3 4 4 3—25
Corporal Angell, . . .	3 4 4 4 3 4—25
Private Strattard, . . .	3 4 3 4 5 3—25
Private Small, . . .	4 4 4 3 3 3—24
Sergeant Greenwood, . .	4 3 2 3 3 5—24
Private Slocumb, . . .	3 3 2 2 4 5—22
Private Eylward, . . .	0 0 3 3 0 5—11

Total, 156

COMPANY M, FIRST INFANTRY.

Corporal Ford, . . .	3 4 4 5 3 3—27
Sergeant Hathaway, . .	4 2 4 4 3 3—23
Private Johnston, . . .	2 4 3 3 3 4—22
Private Wing, . . .	3 3 4 2 2 3—22
Private McIntyre, . . .	4 3 4 3 0 4—20
Private Macomber, . . .	4 4 0 0 3 4—20
Sergeant Fuller, . . .	0 3 4 2 4 3—19

Total, 153

COMPANY H, SIXTH INFANTRY.

Corporal Davison, . . .	3 4 4 4 4 3—26
Sergeant Keenan, . . .	3 2 4 4 4 3—23
Private Cummings, . . .	4 3 4 4 0 4—23
Private Berry, . . .	3 4 4 3 3 0—21
Private Baxter, . . .	3 4 3 0 4 3—20
Corporal Shinguin, . . .	4 3 4 3 0 3—20
Corporal Frederick, . .	4 2 4 0 3 2—19

Total, 152

COMPANY G, FIRST INFANTRY.

Private Ambler, . . .	4 3 4 4 3 3—24
Sergeant Fox, . . .	3 4 2 4 4 4—24
Sergeant Ambler, . . .	2 3 5 3 4 3—23
Corporal Franklin, . . .	3 3 4 4 3 0—21
Lieutenant True, . . .	2 4 3 5 0 3—21
Private Hunting, . . .	4 2 4 3 0 3—19
Captain Faye, . . .	4 3 2 0 2 4—19

Total, 151

COMPANY F, FIRST INFANTRY.

Private Anderson, . . .	4 4 4 4 3 3—26
Private Tucker, . . .	2 4 4 4 4 4—25
Private Booth, . . .	3 4 4 3 4 2—24
Private Hewitt, . . .	4 3 4 3 3 3—23
Private Lawton, . . .	3 5 3 4 5 3—23
Private Fowler, . . .	0 0 2 4 2 3—15
Private Walcott, . . .	2 0 0 2 4 4—12

Total, 148

COMPANY G, SECOND INFANTRY.

Private Bumstead, . . .	3 5 4 3 3 5—28
Sergeant Adams, . . .	3 4 4 3 4 4—25
Private Hooker, . . .	2 4 3 4 4 3—23
Sergeant Stebbins, . . .	3 4 4 5 3 0—22
Sergeant Willard, . . .	3 3 5 0 0 4—19
Captain Sessions, . . .	4 2 0 4 4 3—17
Private Derby, . . .	2 2 3 3 0 0—14

Total, 148

COMPANY H, FIFTH INFANTRY.

Private S. T. Kirkpatrick, .	4 4 3 3 3 4—26
Corporal Blake, . . .	4 4 4 3 4 4—23
Private C. Kirkpatrick, . .	4 4 4 4 3 4—23
Private Winsby, . . .	3 3 4 4 4 0—22
Sergeant Hill, . . .	3 4 3 4 3 0—21
Private Jameson, . . .	3 2 3 3 4 0—17
Lieutenant Miers, . . .	3 0 0 3 3 3—15

Total, 147

COMPANY K, FIRST INFANTRY.

Private Brown, . . .	5 0 4 4 5 5—26
Corporal Tenney, . . .	4 4 2 4 4 3—24
Corporal Fisher, . . .	3 3 4 2 4 3—24
Private Rogers, . . .	3 4 4 5 0 3—23
Sergeant Presby, . . .	3 3 3 0 3 3—19
Sergeant Bickford, . . .	5 2 0 3 0 4—17
Captain Lovett, . . .	0 4 2 3 3 2—14

Total, 147

COMPANY TEAM MATCH—Continued.

COMPANY C, SECOND INFANTRY.

Sergeant Moffitt, . . .	3 4 5 2 4 5 5—	28
Corporal Wagner, . . .	3 4 4 3 3 4 4—	25
Private White, . . .	3 4 4 5 3 3 2—	24
Private Stone, . . .	4 5 4 0 3 4 3—	23
Sergeant Marvin, . . .	5 4 3 4 0 4 3—	23
Private Freeman, . . .	5 3 0 3 3 3 2—	19
Captain Harris, . . .	0 0 0 0 0 2 3—	5
Total,		147

COMPANY A, SIXTH INFANTRY.

Sergeant Stearns, . . .	3 3 2 3 4 5 5—	26
Private Jones, . . .	0 5 3 5 3 4 3—	23
Corporal Gihon, . . .	2 3 4 3 3 4 3—	22
Captain Cheney, . . .	3 3 4 4 3 2 3—	22
Private Smith, . . .	3 3 2 3 2 3 3—	19
Private Fenn, . . .	2 0 4 4 3 2 3—	18
Private Millett, . . .	3 0 0 2 3 4 4—	16
Total,		146

COMPANY D, SECOND INFANTRY.

Private Harris, . . .	3 3 4 5 5 4 5—	23
Corporal Blaisdell, . . .	4 4 4 4 4 3 2—	25
Lieutenant Barber, . . .	4 4 4 3 2 5 3—	25
Private Sheldon, . . .	2 5 4 4 4 4 0—	23
Sergeant Ruth, . . .	4 3 2 2 4 4 2—	21
Lieutenant Russell, . . .	0 3 2 2 2 2 2—	13
Corporal Rae, . . .	3 0 0 3 2 3 0—	11
Total,		146

COMPANY A, FIRST CADETS.

Private Baker, . . .	3 4 4 4 4 4 4—	27
Corporal Wells, . . .	4 4 3 4 3 3 4—	25
Private Lee, . . .	4 2 4 4 4 3 4—	25
Lieutenant Heaton, . . .	4 3 4 3 3 2 2—	21
Sergeant Lovering, . . .	3 5 0 4 2 3 3—	20
Private Codman, . . .	3 3 4 0 2 3 3—	18
Private Hodgkins, . . .	2 0 3 0 3 0 0—	8
Total,		144

COMPANY D, FIRST CADETS.

Sergeant Dole, . . .	4 4 4 4 4 5 4—	29
Private Grant, . . .	3 5 3 3 4 4 3—	25
Private Gray, . . .	3 3 3 4 3 4 3—	23
Private Dorr, . . .	2 4 5 0 3 4 3—	21
Private Codman, . . .	2 3 4 4 0 3 4—	20
Sergeant Simmons, . . .	0 3 3 3 3 3 2—	17
Private Otis, . . .	2 0 0 4 3 0 0—	9
Total,		144

COMPANY A, SECOND INFANTRY.

Private Toney, . . .	5 4 4 3 4 3 4—	27
Private Morgan, . . .	0 3 4 4 3 4 4—	22
Sergeant Patterson, . . .	3 0 4 4 2 4 4—	21
Private Bellows, . . .	0 4 3 2 4 3 3—	19
Lieutenant Early, . . .	3 3 4 4 3 0 2—	19
Corporal Olson, . . .	2 3 2 3 3 2 2—	18
Sergeant Cleveland, . . .	2 3 0 3 4 3 0—	15
Total,		141

COMPANY G, FIFTH INFANTRY.

Private Darmody, . . .	4 4 3 4 5 4 3—	27
Private Fowle, . . .	3 3 4 4 4 5 3—	26
Private Dockham, . . .	4 5 2 4 2 3 4—	24
Captain Buchanan, . . .	4 3 4 3 3 4 3—	20
Private Rand, . . .	0 0 3 4 2 4 4—	17
Corporal Barnum, . . .	4 0 4 3 3 0 0—	14
Private Pierce, . . .	0 3 3 4 0 0 3—	13
Total,		141

COMPANY C, FIRST CORPS CADETS.

Private Pond, . . .	3 2 3 4 3 4 0—	19
Corporal Dewey, . . .	3 4 3 4 3 4 3—	24
Musician Henry, . . .	3 2 2 3 2 3 2—	17
Sergeant Bouvé, . . .	4 2 3 2 4 3 2—	20
Corporal Albee, . . .	4 3 0 4 4 3 4—	22
Private Swazey, . . .	3 4 3 3 2 0 4—	19
Lieutenant Hayes, . . .	0 4 5 2 3 3 2—	19
Total,		140

COMPANY B, SECOND INFANTRY.

Private Doyle, . . .	3 3 2 3 4 3 5—	23
Corporal Boughton, . . .	4 4 5 2 0 3 4—	22
Lieutenant McDonald, . . .	3 2 3 4 3 4 2—	21
Sergeant Morgan, . . .	4 3 3 3 4 0 3—	19
Captain Southmayd, . . .	0 3 4 3 3 2 3—	18
Sergeant Stearns, . . .	0 4 3 4 0 3 3—	17
Lieutenant Cordis, . . .	3 3 4 2 0 3 2—	17
Total,		137

COMPANY L, FIRST REGIMENT.

Lieutenant Sanders, . . .		24
Private Noll, . . .		23
Private Hegner, . . .		21
Captain Carstensen, . . .		21
Private Cole, . . .		19
Private Brooks, . . .		19
Private Livingstone, . . .		10
Total,		137

COMPANY A, FIFTH REGIMENT.

Captain Bateman, . . .		26
Sergeant Anderson, . . .		26
Private French, . . .		24
Private Lewis, . . .		18
Private Bradbury, . . .		18
Lieutenant Timson, . . .		16
Private Stevens, . . .		9
Total,		137

COMPANY L, EIGHTH REGIMENT.

Corporal Parker, . . .		25
Private Perkins, . . .		25
Private Erickson, . . .		25
Captain Ballard, . . .		20
Sergeant Stanion, . . .		18
Corporal Turner, . . .		14
Private Presby, . . .		7
Total,		134

COMPANY B, FIRST CADETS.

Private Bosson, . . .		23
Sergeant Amory, . . .		22
Private Haskell, . . .		20
Corporal Shepard, . . .		19
Private Cartwright, . . .		18
Lieutenant Clarke, . . .		17
Private Ager, Jr., . . .		15
Total,		134

COMPANY D, SIXTH REGIMENT.

Private Shea, . . .		26
Private Cronan, . . .		26
Private Mannix, . . .		22
Captain Lynch, . . .		19
Private Rourke, 2d, . . .		17
Private Monahan, . . .		14
Private Murphy, . . .		3
Total,		127

COMPANY TEAM MATCH — Concluded.

COMPANY F, NINTH REGIMENT.		COMPANY G, SIXTH REGIMENT.	
Private Reardon,	26	Corporal Bean,	26
Sergeant Joubert,	25	Sergeant Edgerly,	20
Sergeant Reardon,	22	Private Davis,	19
Captain Donovan,	21	Private Brown,	18
Lieutenant McCarthy,	16	Private England,	17
Lieutenant Leary,	12	Private Bagley,	17
Private Kennedy,	5	Sergeant Leighton,	4
Total,	127	Total,	121
COMPANY E, FIFTH REGIMENT.		COMPANY A, FIRST CAVALRY.	
Captain Clarke,	27	Private Haskell,	22
Private Brink,	26	Private Lyman,	22
Private Whitney,	20	Private Staples,	17
Private Ewell,	20	Private Dickinson,	16
Lieutenant Coleman,	18	Private Binney,	15
Sergeant Barrows,	15	Lieutenant Wadsworth,	15
Total,	126	Private Waugh,	13
Total,	126	Total,	120
COMPANY C, FIRST REGIMENT.		COMPANY G, NINTH INFANTRY.	
Captain Moulton,	24	Private Robbins,	24
Sergeant Haven,	23	Private Donahue,	23
Private Burgess,	21	Private McCarthy,	17
Private Hammond,	21	Corporal Hurley,	16
Private Libby,	20	Private Thompson,	14
Corporal Hayes,	7	Corporal O'Brien,	13
Corporal Dyar,	7	Lieutenant Doherty,	12
Total,	123	Total,	119
COMPANY M, SIXTH REGIMENT.		COMPANY I, EIGHTH REGIMENT.	
Lieutenant Whitney,	24	Lieutenant Fogg,	20
Corporal Sharp,	23	Private Walcott,	20
Sergeant Bennett,	22	Private Packer,	19
Musician Moore,	20	Private Waitt,	18
Captain Bailey,	15	Captain Brackett,	18
Private Brown,	12	Corporal Bogart,	17
Private A. B. Brown,	6	Sergeant Gove,	5
Total,	122	Total,	117
COMPANY A, FIRST REGIMENT.		COMPANY D, FIFTH REGIMENT.	
Captain Kellett,	26	Private Hoeffner,	28
Private Kohler,	24	Private Lee,	23
Private Claumbien,	22	Corporal Lebbink,	22
Sergeant Neff,	21	Private Raymond,	16
Sergeant Alexander,	12	Sergeant Cox,	15
Private Coleman,	9	Lieutenant Porter,	8
Lieutenant Millar,	8	Private Welch,	5
Total,	122	Total,	117
COMPANY D, FIRST CAVALRY.			
Private Perrins, Jr.,	20		
Private Sampson,	19		
Private Locke,	18		
Private Merrill,	18		
Private O'C. Town,	16		
Private Dillaway, Jr.,	15		
Private W. A. Perrins,	15		
Total,	121		

The following company teams scored up the 115: Co. A, 8th Regt., 113; Co. F, 5th Regt., 112; Co. B, 1st Regt., 109; Co. K, 6th Regt., 108; Co. B, 6th Regt., 106; Co. H, 2d Regt., 103; Co. B, 9th Regt., 102; Co. C, 8th Regt., 102; Co. B, 5th Regt., 102; Co. C, 9th Regt., 98; Co. D, 9th Regt., 78; Co. E, 9th Regt., 69; Co. A, 9th Regt., 60.

OFFICERS' MATCH.

Captain Gardner, D, 1st Regt.,	5	3	5	4	4	3	5—29
Lieutenant Early, A, 2d Regt.,	4	4	3	4	4	4	5—28
Major Shea, 6th Regt.,	4	3	4	4	5	4	4—28
Lieutenant Heaton, A, 1st Cadets,	5	4	3	3	5	3	5—27
Lieutenant Whitney, M, 6th Regt.,	5	4	4	3	4	3	4—27
Lieutenant Edes, F, 5th Regt.,	3	4	3	5	5	3	3—26
Captain Osborn, 1st Brig.,	5	4	4	2	3	4	4—26
Lieutenant Hayden, 2d Regt.,	5	4	4	4	3	2	4—26
Captain Lathrop, 1st Brig.,	3	4	2	4	3	4	4—25
Captain Chamberlain, F, 2d Regt.,	3	3	4	4	4	3	4—25
Captain Donovan, F, 9th Regt.,	4	4	3	3	4	3	4—25
Captain Keith, I, 1st Regt.,	4	3	4	3	4	4	3—25
Lieutenant Hagerty, B, 9th Regt.,	3	4	4	4	4	3	3—25
Major Shumway, 2d Regt.,	4	4	3	4	4	3	3—25
Captain Moulton, C, 1st Regt.,	3	4	3	4	3	3	5—25
Lieutenant Blair, D, 1st Regt.,	4	4	3	4	4	2	4—25
Captain Buchanan, G, 5th Regt.,	2	4	4	4	4	4	3—25
Captain Lambert, 2d Brig.,	5	2	4	3	4	3	4—25
Lieutenant Leary, F, 9th Regt.,	4	5	3	4	4	3	5—25
Captain Reynolds, 1st Brig.,	4	0	4	4	3	5	5—25
Major Kemp, 1st Cav.,	0	4	3	4	5	5	4—25
Captain Clark, E, 5th Regt.,	4	4	4	3	3	2	4—24
Lieutenant Edgell, F, 2d Regt.,	4	4	4	4	3	2	3—24
Lieutenant Atkins, H, 1st Regt.,	4	5	3	2	3	3	4—24
Lieutenant Newton, 1st Cav.,	3	2	4	4	4	3	3—23
Captain Carstensen, L, 1st Regt.,	3	3	4	2	4	3	4—23
Captain Cheney, A, 6th Regt.,	3	3	5	3	4	2	3—23
Lieutenant Rogers, M, 8th Regt.,	3	4	4	2	4	2	3—22
Lieutenant Ellis, E, 1st Regt.,	2	4	2	4	4	2	4—22
Lieutenant Durkee, C, 1st Regt.,	0	4	3	4	4	3	4—22
Surgeon Burrell, 1st Cav.,	0	4	4	3	4	4	3—22
Lieutenant Meade, G, 6th Regt.,	4	5	3	0	4	4	3—22
Lieutenant Doherty, G, 9th Regt.,	6	4	5	4	3	2	4—22
Major Clark, 2d Regt.,	0	5	3	2	3	5	4—22
Lieutenant True, G, 1st Regt.,	3	3	2	3	3	4	3—21
Major Chaffin, 6th Regt.,	2	3	3	2	3	4	4—21
Lieutenant Barnes, 5th Regt.,	3	3	4	2	2	3	4—21
Major Mathews, 1st Regt.,	3	3	4	2	4	2	3—21
Captain Hall, 2d Brig.,	0	3	3	4	3	4	4—21
Major Sanger, 1st Brig.,	4	3	0	3	3	3	5—21
Lieutenant Hayes, C, 1st Cadets,	0	2	3	4	4	4	4—21
Lieutenant Adams, A, 8th Regt.,	2	4	4	4	3	0	4—21
Colonel Pinkham, 1st Brig.,	0	3	4	5	4	3	2—21
Captain French, C, 6th Regt.,	4	2	3	3	2	2	4—20
Captain Bateman, A, 5th Regt.,	3	0	2	3	4	3	4—20
Captain Wells, B, 1st Regt.,	0	4	3	3	3	4	3—20
Lieutenant King, F, 1st Regt.,	3	4	3	4	3	3	0—20
Major Copeland, 8th Regt.,	4	4	2	4	3	0	3—20
General Wales, 1st Brig.,	4	3	0	4	4	3	2—20
Lt. Colonel Hodges, 1st Regt.,	4	0	2	3	5	3	3—20
Lieutenant Talbot, D, 1st Cav.,	4	4	5	3	4	0	0—20
Lieutenant Millar, A, 1st Regt.,	3	2	2	2	3	3	4—19
Lieutenant Barker, D, 2d Regt.,	4	2	2	3	2	3	3—19
Adjutant Pierce, 2d Regt.,	3	3	3	0	3	3	4—19
Captain Lovett, K, 1st Regt.,	3	4	4	2	3	0	3—19
Lieutenant Hildreth, L, 8th Regt.,	2	3	3	3	4	4	0—19
Captain Robeson, C, 1st Cadets,	4	3	3	2	4	0	2—19
Lieutenant Hobbs, K, 1st Regt.,	2	2	3	4	4	4	0—19
Major Grady, 9th Regt.,	0	3	2	3	5	4	2—19
Lieutenant Sanders, L, 1st Regt.,	5	0	0	3	4	4	3—19
Lieutenant Russell, D, 2d Regt.,	2	3	2	2	3	3	3—18
Captain Berry, H, 6th Regt.,	3	3	3	2	0	3	4—18
Captain Harris, C, 2d Regt.,	3	2	3	3	3	0	4—18
Captain Southmayd, B, 2d Regt.,	3	2	0	3	3	4	3—18
Lieutenant Fogg, I, 8th Regt.,	0	3	3	4	3	2	3—18
Captain Knapp, 2d Brig.,	2	3	2	4	3	0	4—18
Lieutenant Clarke, B, 1st Cadets,	2	3	2	0	4	3	4—18
Captain Parker, 1st Brig.,	4	3	3	2	2	0	4—18
Lieutenant Wade, K, 1st Regt.,	4	4	3	0	2	3	2—18
Captain Lynch, D, 6th Regt.,	2	2	3	4	3	4	0—18
Lieutenant Jackson, F, 6th Regt.,	2	3	2	3	3	5	0—18
Lieutenant Howe, 1st Regt.,	2	3	2	3	3	2	2—17
Colonel Bridges, 2d Regt.,	2	3	3	0	3	3	2—17
Major Hovey, 1st Regt.,	0	2	3	2	2	4	4—17
Lieutenant Cordis, B, 2d Regt.,	2	4	3	2	0	2	4—17
Major Chase, 8th Regt.,	2	2	4	4	3	2	0—17
Lieutenant Allard, A, 1st Cav.,	2	3	3	5	2	0	0—17
Captain Bridges, H, 2d Regt.,	0	3	5	4	2	3	0—17
Captain George, 2d Brig.,	0	3	2	3	3	2	3—16
Adjutant Maguire, 9th Regt.,	0	2	2	4	2	3	3—16
Lieutenant Frothingham, D, 1st Regt.,	2	0	3	4	2	3	2—16
Major Sprague, 8th Regt.,	3	2	4	2	3	0	2—16

OFFICERS' MATCH—Continued.

Colonel Bancroft, 5th Regt.,	3	4	0	3	3	0	3—16
Captain Ballard, L, 8th Regt.,	3	0	3	3	3	4	0—16
Lieutenant Coleman, E, 5th Regt.,	0	2	4	3	3	0	4—16
Lieutenant Benyon, C, 5th Regt.,	4	3	0	0	4	2	3—16
Lieutenant McCarty, F, 9th Regt.,	4	4	0	0	3	3	2—16
Captain Bouve, 1st Regt.,	4	3	2	4	3	0	0—16
Captain Kellett, A, 1st Regt.,	2	3	5	3	3	0	0—16
Colonel Olin, 1st Brig.,	2	0	2	3	5	0	4—16
Lieutenant Dallinger, B, 1st Regt.,	3	5	4	0	2	0	2—16
Lieutenant McDonald, B, 2d Regt.,	3	0	3	3	2	2	2—15
Captain Haynes, F, 5th Regt.,	2	3	2	2	3	3	0—15
Captain Sessions, G, 2d Regt.,	0	2	3	4	0	2	4—15
Captain Bailey, M, 6th Regt.,	4	0	3	0	4	3	2—15
Captain Mahoney, B, 9th Regt.,	0	3	4	4	2	0	2—15

Lieutenant Porter, D, 5th Regt., 14; Lieutenant Munroe, M, 1st Regt., 14; Captain Foye, H, 1st Regt., 14; Major Whitney, 5th Regt., 14; Captain Brackett, I, 8th Regt., 14; Lieutenant De Lue, C, 1st Regt., 14; Captain Faye, G, 1st Regt., 14; Lieutenant Batcheller, 1st Regt., 14; Captain Barry, C, 9th Regt., 14; General Peach, 2d Brig., 12; Lieutenant Wadsworth, A, 1st Cav., 13; Lieutenant Leonard, G, 2d Regt., 13; Adjutant King, 1st Regt., 13; Lieutenant Maguire, D, 9th Regt., 13; Captain Andrews, A, 1st Cav., 12; Captain Cleveland, A, 2d Regt., 12; Captain Sampson, 2d Brig., 12; Lieutenant Durell, 1st Cav., 11; Captain Houghton, C, 5th Regt., 11; Major Marion, 1st Regt., 11; Major Woodward, 6th Regt., 10; Lieutenant Nugent, 9th Regt., 10; Major Bogan, 9th Regt., 10; Colonel Strachan, 9th Regt., 10; Lt. Colonel Logan, 9th Regt., 10; Lieutenant Vickery, 1st Regt., 9; Captain Topham, E, 1st Regt., 8; Lieutenant Meade, 5th Regt., 7; Lieutenant Smith, B, 1st Regt., 7; Captain Braley, M, 1st Regt., 7; Lieutenant Hagerty, B, 9th Regt., 7; Lieutenant Doherty, E, 9th Regt., 6; Lieutenant Emerson, L, Eighth Regt., 6; Lieutenant McCarty, D, 9th Regt., 5; Lieutenant Briggs, A, 1st Regt., 5; Lt. Colonel Osgood, 8th Regt., 4; Lieutenant Sullivan, C, 9th Regt., 3; and four incomplete scores.

SOLDIERS' MATCH.

FIRST CLASS.

Private Darmody, G, 5th Regt.,	4	4	5	5	3	5	4—30
Private Hinman, D, 1st Regt.,	4	3	5	4	5	4	4—29
Private Whitney, H, 1st Regt.,	4	3	5	4	4	3	4—27
Sergeant Daulton, M, 8th Regt.,	4	4	5	4	3	4	3—27
Sergeant Bull, G, 2d Regt.,	5	4	4	5	2	4	3—27
Private Frost, M, 8th Regt.,	3	3	4	4	4	4	4—26
Sergeant Bickford, K, 1st Regt.,	3	3	4	4	4	4	4—26
Sergeant Dole, D, 1st Cadets,	3	3	4	4	3	4	4—25
Private Harris, D, 2d Regt.,	3	4	3	4	3	4	4—25
Private Pond, C, 1st Cadets,	4	3	4	4	4	3	3—25
Sergeant Sargent, M, 8th Regt.,	2	4	4	4	4	3	4—25
Sergeant McKinnon, D, 1st Regt.,	3	3	3	4	3	4	4—24
Private Wilson, G, 2d Regt.,	3	4	3	3	3	4	4—24
Private Bennett, D, 1st Regt.,	3	2	4	3	4	4	4—24
Private Bull, G, 2d Regt.,	3	3	4	3	3	4	3—23
Sergeant Patterson, A, 2d Regt.,	3	4	3	3	3	4	3—23
Corporal Dewey, C, 1st Cadets,	3	4	4	2	3	4	3—23
Private Sommerman, B, 5th Regt.,	2	4	3	5	3	3	3—23
Private Fowle, G, 5th Regt.,	0	4	4	4	4	3	4—23
Corporal Shepard, B, 1st Cadets,	0	3	4	3	4	3	5—22
Sergeant Bouve, C, 1st Cadets,	3	3	3	4	0	5	4—22
Private Bartlett, D, 1st Regt.,	2	5	4	4	4	0	3—22
Private Loker, D, 1st Regt.,	3	3	3	2	3	3	4—21
Corporal Albee, C, 1st Cadets,	2	4	4	4	0	3	4—21
Corporal Tenney, K, 1st Regt.,	2	4	0	4	3	3	4—20
Private M. H. Jenkins, D, 1st Regt.,	4	2	3	2	3	3	2—19
Sergeant Richardson, H, 5th Regt.,	4	3	4	3	4	0	0—18
Corporal Barnum, G, 5th Regt.,	0	3	3	4	4	0	3—17
Private Kimball, G, 2d Regt.,	3	4	0	5	0	3	2—17
Private Winsby, H, 5th Regt.,	2	2	4	0	3	3	3—17
Sergeant Ruther, D, 2d Regt.,	3	5	2	3	2	0	2—17

SECOND CLASS.

Private Bumstead, G, 2d Regt.,	4	4	3	5	4	4	4—28
Corporal Ford, M, 1st Regt.,	4	3	5	3	4	4	5—28
Sergeant White, D, 1st Regt.,	3	4	5	4	4	3	5—23
Private Baxter, H, 6th Regt.,	3	4	4	4	4	3	5—27
Private Dyer, A, 5th Regt.,	4	5	4	4	3	4	3—27
Sergeant Pope, E, 1st Regt.,	3	4	4	4	4	3	4—26
Private Green, D, 1st Regt.,	4	4	4	3	4	4	3—26
Private Hooker, G, 2d Regt.,	4	4	4	4	3	4	3—26
Private Winslow, I, 1st Regt.,	3	4	3	4	4	4	4—26
Private Cooke, H, 1st Regt.,	4	3	3	4	5	3	4—26
Sergeant Farwell, C, 5th Regt.,	2	5	4	4	4	3	4—26
Private Lovejoy, H, 1st Regt.,	4	2	5	5	3	3	4—26
Private Smith, A, 6th Regt.,	4	4	4	3	3	3	4—25

SOLDIERS' MATCH. SECOND CLASS—Continued.

Private Flanders, H, 1st Regt.,	2	4	4	3	4	4	4—25
Sergeant Moffit, C, 2d Regt.,	4	4	4	2	4	3	4—25
Private White, C, 2d Regt.,	2	4	4	4	4	1	3—25
Private Cole, L, 1st Regt.,	4	4	3	4	3	3	3—24
Sergeant Adams, G, 2d Regt.,	4	2	3	4	4	4	3—24
Corporal Stearns, G, 2d Regt.,	4	3	2	5	4	3	3—24
Sergeant Keenan, H, 6th Regt.,	3	3	4	4	5	2	3—24
Private Rogers, K, 1st Regt.,	4	4	2	4	3	2	5—24
Sergeant Hill, C, 5th Regt.,	4	0	4	4	4	4	4—24
Private Toney, A, 2d Regt.,	4	0	2	4	4	5	5—24
Corporal Davison, H, 6th Regt.,	3	3	3	4	4	4	2—23
Private Wade, I, 1st Regt.,	3	3	4	4	2	2	5—23
Private Dayton, B, 1st Regt.,	4	3	4	4	4	4	0—23
Corporal Benyon, C, 5th Regt.,	4	3	4	0	3	4	4—22
Private Lee, D, 5th Regt.,	3	3	2	3	3	4	3—21
Private Seaverns, M, 8th Regt.,	2	2	3	4	4	4	2—21
Corporal Lebbink, D, 5th Regt.,	0	2	4	4	5	4	2—21
Sergeant Sharples, M, 1st Regt.,	5	3	4	0	2	3	4—21
Corporal Duncan, H, 1st Regt.,	4	2	5	2	0	4	1—21
Sergeant Edgerly, G, 6th Regt.,	0	5	0	4	3	4	5—21
Private Berry, H, 6th Regt.,	3	3	2	3	3	3	3—20
Sergeant Hill, H, 1st Regt.,	3	4	2	4	2	2	3—20
Corporal Frederick, H, 6th Regt.,	4	5	2	3	0	2	4—20
Corporal Shinquin, A, 6th Regt.,	3	4	4	0	5	0	4—20

Sergeant Howland, E, 1st Regt., 19; Sergeant Adle, A, 8th Regt., 19; Corporal Dennett, M, 8th Regt., 19; Corporal Fisher, K, 1st Regt., 19; Private Worthen, C, 6th Regt., 18; Corporal Brown, G, 6th Regt., 17; Private Burgess, C, 1st Regt., 17; Private Hodgkins, A, 1st Cadets, 17; Private Halliburton, D, 1st Regt., 16; Private Dinsmore, F, 5th Regt., 15; Private Nelson, E, 1st Regt., 15; Sergeant Penrose, D, 1st Regt., 14; Private Waitt, I, 5th Regt., 13; Private Pickering, A, 1st Cadets, 12; Sergeant Rogers, H, 1st Regt., 12; Private Welch, D, 5th Regt., 8; Sergeant Barrows, E, 5th Regt., 8.

THIRD CLASS.

Corporal Barnum, E, 1st Regt.,	4	4	4	4	4	4	5—20
Corporal Bean, G, 6th Regt.,	4	4	5	4	4	4	4—20
Private Jennings, E, 1st Regt.,	3	4	4	4	3	4	4—26
Sergeant Blankinship, I, 1st Regt.,	3	4	4	4	4	3	4—26
Private Mille-tt, A, 6th Regt.,	4	3	3	4	3	4	4—25
Private Derby, G, 2d Regt.,	3	5	4	4	2	3	4—25
Corporal Wagner, C, 2d Regt.,	3	3	4	3	3	4	4—24
Sergeant Hill, H, 5th Regt.,	4	3	3	3	4	3	4—24
Corporal Hawes, B, 2d Regt.,	4	3	4	4	3	4	2—24
Sergeant Lovering, A, 1st Cadets,	4	5	3	4	2	3	3—24
Sergeant Simmons, D, 1st Cadets,	3	2	4	4	4	5	2—24
Private Bradley, E, 1st Regt.,	4	4	0	5	4	2	5—24
Sergeant Anderson, A, 5th Regt.,	4	5	4	4	5	0	2—24
Sergeant Fox, G, 1st Regt.,	4	3	3	4	4	3	2—23
Private Noll, L, 1st Regt.,	3	2	3	4	3	5	3—23
Private Ager, 1st Cadets,	4	4	4	3	2	4	2—23
Sergeant Major Pepperell, 1st Regt.,	4	3	2	2	5	4	3—23
Corporal Rae, D, 2d Regt.,	4	0	4	3	4	4	4—23
Private Codman, D, 1st Cadets,	4	4	2	3	2	4	3—22
Private R. E. Tilton, I, 1st Regt.,	5	3	4	3	0	4	3—22
Corporal Lombard, B, 1st Regt.,	4	3	3	3	4	5	0—22
Sergeant Edgar, M, 1st Regt.,	5	4	4	0	4	2	3—22
Corporal Hayes, C, 1st Regt.,	3	3	2	4	2	4	3—21
Sergeant Hathaway, M, 1st Regt.,	2	4	3	4	2	3	3—21
Private Packard, I, 1st Regt.,	3	3	4	2	2	5	2—21
Private Boughton, B, 2d Regt.,	4	0	3	3	4	3	4—21
Private Skinner, C, 1st Cadets,	4	3	3	4	0	4	3—21
Private Raymond, D, 5th Regt.,	5	3	0	4	0	4	4—20
Private Horton, I, 1st Regt.,	0	3	5	3	3	3	3—20
Private Libby, C, 1st Regt.,	0	3	2	4	3	5	3—20
Private E. E. Tilton, I, 1st Regt.,	0	2	3	5	4	3	3—20

Private Swift, F, 6th Regt., 19; Private Swazey, C, 1st Cadets, 19; Private Kohler, A, 1st Regt., 19; Sergeant Dabill, E, 1st Regt., 19; Private Hegner, L, 1st Regt., 19; Private Horn, D, 1st Regt., 19; Corporal Angell, F, 6th Regt., 19; Private French, A, 5th Regt., 19; Sergeant Morgan, B, 2d Regt., 19; Corporal Blake, H, 5th Regt., 19; Corporal Cabot, C, 1st Cadets, 18; Private Hawkes, C, 8th Regt., 18; Private Meek, M, 1st Regt., 18; Private Morgan, A, 2d Regt., 18; Sergeant Cleveland, A, 2d Regt., 18; Corporal Gihon, A, 6th Regt., 17; Sergeant Walsh, A, 8th Regt., 17; Sergeant Stearns, A, 6th Regt., 17; Sergeant Presby, G, 1st Regt., 17; Private Curtis, A, 1st Cadets, 16; Private Hewitt, F, 1st Regt., 16; Private Scammon, A, 8th Regt., 16; Private Fowler, F, 1st Regt., 16; Private Freeman, C, 2d Regt., 16; Private Walton, A, 6th Regt., 16; Private Williams, B, 1st Cadets, 15; Private Macomber, M, 1st Regt., 15; Private Bagley, G, 6th Regt., 14; Private Whitwell, A, 1st Cadets, 14; Corporal Nevius, F, 5th Regt., 14; Sergeant Cox, D, 5th Regt., 14; Sergeant Marvin, C, 2d Regt., 14; Private Hill, F, 1st Regt., 14; Sergeant Gove, I, 8th Regt., 13; Private Shelley, D, 2d Regt., 13; Private Brown, M, 6th Regt., 13; Sergeant Alexander, A, 1st Regt., 13; Sergeant Holroyd, F, 5th Regt., 12; Private Bishop, K, 1st Regt., 12; and ten scores of less than ten points.

SOLDIERS' MATCH. — SOLDIERS OF NO RECORD.

Private S. T. Kirkpatrick, H, 5th Regt.,	4	4	4	4	4	5	4—29
Private Small, F, 6th Regt.,	4	4	4	4	4	5	4—29
Musician Moore, M, 6th Regt.,	5	4	4	4	5	3	3—28
Private Tucker, F, 1st Regt.,	4	4	4	4	4	4	3—27
Private Bishop, F, 2d Regt.,	4	4	3	4	4	5	3—27
Private Henderson, F, 1st Regt.,	4	4	3	4	4	4	3—26
Private Kincade, C, 6th Regt.,	4	3	4	3	3	4	5—26
Private Brink, E, 5th Regt.,	5	3	3	4	3	4	4—26
Private Grant, A, 9th Regt.,	3	5	4	3	4	4	3—26
Sergeant Dodge, B, 1st Regt.,	2	4	4	3	4	5	4—26
Private Fenn, A, 6th Regt.,	5	4	4	3	2	4	4—26
Private Hodgdon, I, 8th Regt.,	3	3	3	3	4	4	5—25
Corporal Olson, A, 2d Regt.,	4	3	4	3	3	4	4—25
Private Eldridge, C, 8th Regt.,	2	4	4	4	3	4	4—25
Private Thompson, F, 2d Regt.,	4	4	4	3	4	4	2—25
Private Booth, F, 1st Regt.,	24						
Private Brooks, L, 1st Regt.,	24						
Private Wing, M, 1st Regt.,	24						
Private Johnson, A, 2d Regt.,	24						
Private Davis, G, 6th Regt.,	25						
Private Codman, A, 1st Cadets,	24						
Sergeant Ambler, G, 1st Regt.,	23						
Sergeant O. Battles, I, 1st Regt.,	23						
Corporal Randall, G, 1st Regt.,	23						
Private Hubbard, F, 2d Regt.,	23						
Private Carr, F, 2d Regt.,	23						
Private C. R. Bridges, H, 2d Regt.,	23						
Private Lewis, A, 5th Regt.,	23						
Private Clifford, C, 6th Regt.,	23						
Private DeCatur, C, 6th Regt.,	23						
Private Reardon, F, 9th Regt.,	23						
Private Perkins, L, 8th Regt.,	23						
Corporal Parker, L, 8th Regt.,	23						
Private J. Lee, A, 1st Cadets,	23						
Private Grant, D, 1st Cadets,	23						
Private Ellis, G, 1st Regt.,	22						
Private Farnum, Jr., G, 1st Regt.,	22						
Private Brown, K, 1st Regt.,	22						
Private Collagan, C, 5th Regt.,	22						
Private Purdy, C, 5th Regt.,	22						
Private C. A. Kirkpatrick, H, 5th Regt.,	22						
Sergeant W. B. Potter, C, 8th Regt.,	22						
Sergeant Stanion, L, 8th Regt.,	22						
Private Staples, A, 1st Cav.,	22						
Private Claupien, A, 1st Regt.,	21						
Private Hammond, C, 2d Regt.,	21						
Private Lawton, F, 1st Regt.,	21						
Corporal Franklin, G, 1st Regt.,	21						
Private Taylor, I, 1st Regt.,	21						
Private Cummings, H, 6th Regt.,	21						
Sergeant Sierling, B, 2d Regt.,	21						
Private Sheldon, D, 2d Regt.,	21						
Sergeant Sawin, F, 2d Regt.,	21						
Sergeant Willard, G, 2d Regt.,	21						
Corporal Turner, L, 8th Regt.,	21						
Private Dorr, D, 1st Cadets,	21						
Sergeant Neff, A, 1st Regt.,	20						
Private Parkhill, B, 1st Regt.,	20						
Private Ambler, G, 1st Regt.,	20						
Private Wilson, G, 1st Regt.,	20						
Private Bagley, B, 2d Regt.,	20						
Private Doyle, B, 2d Regt.,	20						
Private Green, B, 2d Regt.,	20						
Private Cronan, D, 6th Regt.,	20						
Sergeant Greenwood, F, 6th Regt.,	20						
Sergeant Joubert, F, 9th Regt.,	20						
Sergeant Reardon, F, 9th Regt.,	20						
Private Robbins, G, 9th Regt.,	20						
Private Wear, A, 8th Regt.,	20						
Private Erickson, L, 8th Regt.,	20						
Private Baker, A, 1st Cadets,	20						
Private Otis, D, 1st Cadets,	20						
Private Lyman, A, 1st Cav.,	20						
Private Davis, A, 1st Cav.,	20						

Private Davis, F, 1st Regt., 19; Private Carr, I, 1st Regt., 19; Private McIntyre, M, 1st Regt., 19; Private Hoeffner, D, 5th Regt., 19; Private Burnett, C, 6th Regt., 19; Private Strattard, F, 6th Regt., 19; Private Blood, C, 9th Regt., 19; Private Ward, D, 9th Regt., 19; Private Gray, D, 1st Cadets, 19; Private Pressee, L, 8th Regt., 19; Private Dockham, F, 5th Regt., 18; Private Packard, I, 1st Regt., 18; Private Livingstone, L, 1st Regt., 18; Private Bellows, A, 2d Regt., 18; Private Cartwright, B, 1st Cadets, 18; Private Dickinson, A, 1st Cav., 18; Private Waugh, A, 1st Cav., 18; Sergeant Haley, 2d Brig Staff, 18; Private Gibbs, E, 1st Regt., 17; Private Foye, I, 1st Regt., 17; Sergeant Fuller, M, 1st Regt., 17; Corporal Stone, C, 2d Regt., 17; Sergeant Black, F, 2d Regt., 17; Private Carter, G, 2d Regt., 17; Private Stockbridge, H, 2d Regt., 17; Private Bradbury, A, 5th Regt., 17; Sergeant Bennett, M, 6th Regt., 17; Private Sharkey, D, 9th Regt., 17; Private Perrins, D, 1st Cav., 17; Private Dillaway, D, 1st Cav., 16; Sergeant Amory, B, 1st Cadets, 16; Corporal Bogart, I, 8th Regt., 16; Sergeant Callahan, D, 9th Regt., 16; Private Quirk, C, 9th Regt., 16; Sergeant Stebbins, G, 2d Regt., 16; Private Johnston, M, 1st Regt., 16; Sergeant Walcott, F, 1st Regt., 16; Private Hill, F, 1st Regt., 15; Private Stearns, I, 1st Regt., 15; Private McLaughlin, K, 1st Regt., 15; Private Stevens, A, 5th Regt., 15; Private Eylward, F, 6th Regt., 15; Private Thompson, G, 9th Regt., 15; Private Mahoney, D, 9th Regt., 15; Private Goodwin, A, 8th Regt., 15; Private Haskell, B, 1st Cadets, 15; Private Sampson, D, 1st Cav., 15; Private Blaisdell, D, 2d Regt., 14; Private Wilson, C, 6th Regt., 14; Private Dwyer, E, 9th Regt., 14; Private Walcott, I, 8th Regt., 14; Private Spencer, I, 8th Regt., 14; Private Kelly, D, 1st Cav., 13; Private J. Perrins, Jr., D, 1st Cav., 13; Private Locke, D, 1st Cav., 13; Private Pond, A, 1st Cav., 13; Private McDevitt, C, 9th Regt., 13; Private Slocum, F, 6th Regt., 13; Private E. Bridges, H, 2d Regt., 13; Private A. Kane, G, 1st Regt., 13; Sergeant Drew, B, 1st Regt., 13; Private Waterman, D, 1st Regt., 13; Private Woods, D, 1st Regt., 12; Private Murphy, B, 2d Regt., 12; Private Brown, C, 2d Regt., 12; Sergeant Carroll, A, 9th Regt., 12; Sergeant Perkins, L, 8th Regt., 12; Private Neal, A, 1st Cav., 12; Private Jones, A, 1st Cav., 12; Private Merrill, D, 1st Cav., 12; Private O'C. Town, D, 1st Cav., 12; Sergeant Colby, L, 8th Regt., 11; Private Sullivan, E, 9th Regt., 11; Private Donahue, G, 9th Regt., 11; Corporal Hurley, G, 9th Regt., 11; Corporal O'Brien, G, 9th Regt., 11; Sergeant Jones, L, 1st Regt., 10; Private Ormrod, M, 1st Regt., 10; Private Ewell, E, 5th Regt., 10; Corporal Phipps, C, 9th Regt., 10; Private Kennedy, F, 9th Regt., 10; Private Weston, A, 8th Regt., 10; Private Packer, I, 8th Regt., 10; Private Tarleton, A, 1st Cav., 10; Private E. E. Gray, I, 8th Regt., 11; and thirty-six scores of less than ten points.

REPORTS OF COMMANDING OFFICERS.

HEADQUARTERS FIRST BRIGADE,
MASSACHUSETTS VOLUNTEER MILITIA,
BOSTON, June 25, 1884.

Maj. Gen. SAMUEL DALTON, *Adjutant General*.

SIR: — In accordance with Par. 15, General Order No. 5, A. G. O. C. S., I have the honor to report the encampment of this brigade at South Framingham from June 10th to 14th. inclusive. The usual detail for pitching tents reported promptly Monday, 8 A. M., 9th inst., and before sundown quarters were ready for occupancy. The different organizations reported Tuesday, 10th, at 12.30 P. M., and the regular routine of duty was inaugurated, commencing with brigade guard-mounting at 2 P. M. Nothing need be said to you of the work done and improvement shown, as in your capacity of Inspector General you were a constant observer. The field exercise, commonly termed the "sham fight," covering as it did over a square mile of territory, through swamps and woods where it could not be readily seen, I will describe in detail, enclosing a rough plan of the field, drawn from memory. Col. Bridges, commanding, hearing of the approach of a force up a certain road to attack camp, placed one section of artillery under command of Lieut. Wellington, covering the west bridge, leading into the rear of the camp, two sections, commanded by Capt. Allen, covering the east bridge and the open field in front of the arsenal, a detachment from the First Infantry, under Major Matthews in Battery "Dalton," and marching out over the west bridge with the Second Infantry, placed a line of skirmishers with strong supports on the top of the bluff (A) facing down the road, up which he expected the enemy to approach. The rest of the brigade, consisting of Company F, Cavalry, Capt. Fletcher, First Infantry, Col. Wellington, Sixth Infantry, Col. Greene, and one section of artillery, commanded by Lieut. Boyden, in this order, moved out of camp by the Worcester turnpike, and turning to the left, threw out an advance guard and skirmishers of cavalry to discover Col. Bridge's

position. All the details of actual warfare were observed, so far as could be without injuring private property, Lieut. Kittredge commanding the advance, keeping me thoroughly posted as to what was occurring in his front. In this way we marched about a mile from camp, when the cavalry skirmishers were fired on from the bluff. After exchanging a few shots they retired to a position where they were sheltered by trees (B), and immediately reported the finding of the enemy. I was exceedingly pleased at the manner in which Lieut. Kittredge performed his duties, reporting as he did the position of the troops that had fired on his advance, an estimate of their numbers and the state of the ground over which we should be obliged to move to the attack. A squad of cavalry was immediately sent to hold the bridge over the Sudbury River to prevent flanking the column, and all the troops were pushed to the front. A line of dismounted cavalry skirmishers, supported by the rest of the company, were now thrown forward, covered by the section of artillery. The latter, taking position in a little opening in the woods, commenced shelling the bluff. The First Infantry dashed up the road in column of fours, and taking a position on the flank (C) of the enemy, opened fire and forced their line away from the bluff back into the woods, where they re-formed in capital order behind the stone wall (D). The First was then pushed forward in (E) line, covered by skirmishers, supported by the Sixth, Lieut. Boyden brought up his section on the gallop, and taking position on the right of the Sixth, supported by the cavalry, opened fire on the stone wall, which was carried by a charge in fine style, Col. Bridges, re-enforced by two companies under Major Merriam, who had been holding a cross road through the woods (F), fearing a flank attack, falling back by the flanks of companies covered by skirmishers. After re-forming our lines, the Sixth threw forward skirmishers, the rest of the regiment following, marching by the flanks of companies, passing through the First and taking the advance, the First following at close supporting distance. In this way the enemy were pushed back through the woods, retiring, I should judge, coolly and in good order until a small hill was reached directly in front of the west bridge (G), where a strong force was posted, covering the retreat of the rest of the column. This position was admirably chosen, obliging us to advance over a clearing in good range to the attack. The Sixth immediately formed line, advanced on this position, captured it and laid down in line of battle behind the crest. Leaving Col. Greene with instructions that in case firing opened sharply the other side of the swamp on his right, he was to form in double column of fours and force the bridge in his front, I sent a staff

SUBURY RIVER

Country

Sand

Barbed Wire Fence.

Battery

Bluff A

Stone
Wall

2nd Regt

Woods

Major Merriam

BB

Woods

Swamp

A Pond

F

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

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D

D

D

Woods & Swamp

Clearing

Swamp

Bridge Brook

Swamp

Woods

Jackets

Woods

Larned's Pond

Arsenal

.0000

Car.

1st Regt

Open field

East Bridge

West Bridge

Ditch

Battery

Brig. H. 2.

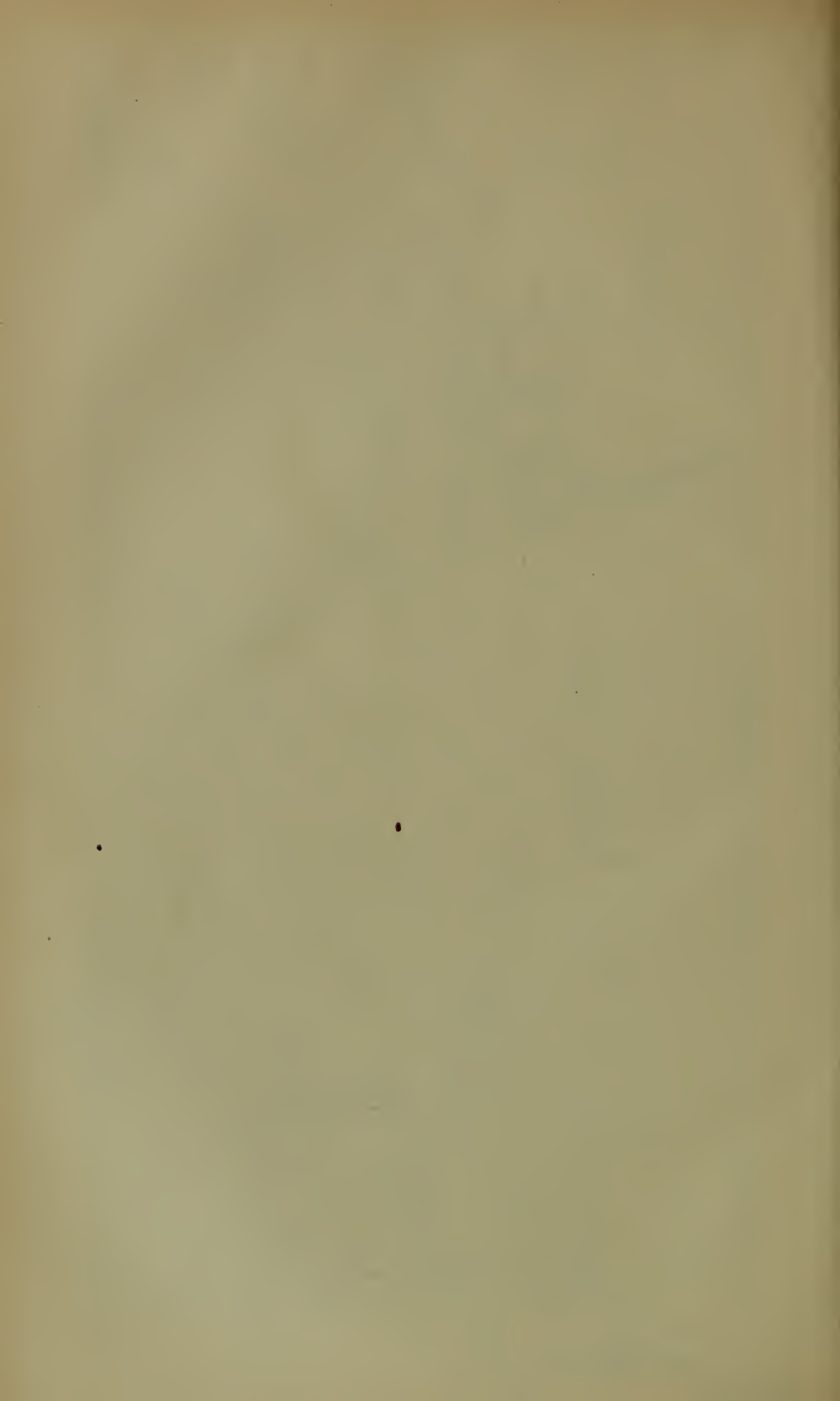
1.1

Camp.

2nd Regt

Battery

WORCESTER TURNPIKE



officer to order Col. Wellington to bring his regiment to the cross roads (H), in rear of the Sixth. This order was promptly obeyed, and the First was moved through the woods, formed line in the "open" in front of the east bridge, supported by the cavalry, marched forward, then forming in double column of fours dashed across the bridge, deployed on the other side and charged the guns. In the meantime the Sixth, hearing the firing on the right, charged the west bridge, forcing the enemy back from the embankment, and deploying on the other side continued the advance through camp. The Second retired in good order, and re-forming on the parade opened fire on the First and Sixth as they came through the company streets round the tents. It was my intention to have continued the fight across the parade ground, but finding a large crowd of spectators, estimated at from four to five thousand, in camp watching the battle, I ordered the firing to cease, and sent the troops to their quarters. I cannot close this description without speaking in the highest terms of both officers and men. Although laboring under considerable excitement there was a very noticeable desire to keep the lines well dressed, to seek shelter when possible and not to waste ammunition, but to shoot only when there was something to shoot at. Should a time ever come for these men to go into action, I believe the lessons taught in these field exercises would be of incalculable benefit.

Owing to the delays in passing the order authorizing a signal corps, we were unable to carry but eleven members to camp, not being willing to hurry enlistments for the purpose of showing a large attendance; but as about eighty per cent. reported for duty, I was more than satisfied with the result.

I am satisfied it is a waste of time and money for the troops to practice rifle shooting at camp, and in this opinion I am fully sustained by Col. Rockwell, Inspector of Rifle Practice. By his system of armory practice and class shooting much improvement is noticed throughout the Militia, which would only be injured by allowing large bodies of troops to fire indiscriminately at the eleven targets on the state range. In connection with this subject I would respectfully call your attention to the fact that out of *twenty* prizes awarded at the annual competition, *sixteen* were won by this brigade. In issuing ammunition on Friday (the day of the field exercise) a ball cartridge was found among the blank, thus the wisdom of not allowing target firing, with its necessary issue of ball cartridges, previous to the "sham battle" is to me very apparent. I would especially call your attention to the quiet and gentlemanly deportment of the troops while in and out of camp. With an average attendance of about 1,700 officers and men, almost all of whom

take this week for military duty from their annual vacations, that there should have been nothing to condemn, I think you will agree with me was very remarkable, and shows the wonderful pride the men have in their organizations.

We were all much pleased at the unusually large attendance of regular army officers in camp, and the interest they took in these men, who voluntarily and faithfully perform the many arduous duties laid upon them. Would call your attention to the criticism of this camp in the "Army and Navy Journal" of June 21st and 28th, which was written, I believe, by an army officer who has been in service some twenty-two years.

Thanking you, sir, and Lieut. Col. Pennington, Fourth United States Artillery, for much good advice, and through you, Capt. Lundy, keeper of the State Arsenal, for many services,

I am, very respectfully,

Your obedient servant,

NAT. WALES,

Brigadier General.

HEADQUARTERS 1ST BRIGADE, M. V. M.,

BOSTON, June 14, 1884.

Lieut. Col. WILLIAM M. OLIN, *Assistant Adjutant General.*

SIR: — In compliance with paragraph 1823, Regulations, I have the honor to submit the following report: —

The camp was laid out in one straight line, the front tent pole of the first company of the regiment on the right being 102 feet perpendicular to a point on the fence 425 feet from gate 4 (main entrance). The front pole of the rear tent of the same company was 104 feet to the rear. The line of the company street toward the brigade color line ran north about 20° east. The tents of each wing of the regiments of infantry faced to the outer flank of such wing; those of the battery of light artillery faced to, and enclosed a park in the centre. The cavalry company's tents were pitched on a similar plan.

The company streets in the infantry were 25 feet wide; the regimental headquarters streets were 50 feet wide. The intervals between organizations were 80 feet in width.

On the right was the

2d Regiment Infantry, 8 companies,	288 feet front.
Interval	80 " "
1st Regiment Infantry, 12 companies,	432 " "
Interval,	80 " "
6th Regiment Infantry, 12 companies,	432 " "
Interval,	80 " "
Battery "B," Light Artillery,	150 " "
Interval,	80 " "
Company "F," Cavalry,	100 " "
Total length brigade line,	<hr/> 1,722 " "

The camp line necessarily ran practically parallel with the general line of pumps.

From the rear tent pole of the front tent of the cavalry on the extreme left of the line, to a point on the prolongation of this line, 25 feet in front of the north-east corner of the cavalry stable nearest the road was 235 feet. This would give a space available for camp line between the mortar battery and the northerly cavalry stable of some 1,950 feet.

The tents of the line officers of infantry and of non-commissioned officers of artillery and cavalry, were on a line 30 feet in rear of the company tents. The tents of the commanding officers and staffs were on a line to the rear of the line officers, giving an intervening street of 76 feet in width.

The camp of the signal corps was laid out 6 rods west of the gate nearest the headquarters stable. A large mess tent was pitched next the fence. Opposite its centre, and in front of it was the signal officer's tent facing a street 25 feet wide, on each side of which, facing inwards, were 4 tents for the men, who pitched their own tents.

The only other tents were one large and one wall hospital tent, pitched by the servants, there being no detail furnished for the purpose; and two wall tents, one on each flank of the signal corps mess tent; one for kitchen and one for sink purposes.

I would respectfully recommend the purchase by the State of a transit, and steel measuring tapes, for the use of engineer officers in laying out camps, and for other purposes for which they might be indispensable.

I have the honor to be, sir,

Very respectfully, your obedient servant,

EDWARD T. BOUVÉ,
Captain and Engineer.

HEADQUARTERS FIRST BRIGADE, MASSACHUSETTS VOLUNTEER MILITIA.

Boston, July 2, 1884.

Lieut. Col. WILLIAM M. OLIN, *Assistant Adjutant General*.

SIR: — I have the honor to submit the following report of provost duty at camp at Framingham, June 9 to 14, 1884, inclusive: —

In accordance with General Order No. 1, the detail from Company F, Cavalry, reported to me on the morning of June 9, 1884, and I at once took possession of the guard house and established a patrol, both in the camp and on the road to South Framingham Depot.

There was no disturbance and no arrests were made by the provost guard. On the morning of the 10th, a private of Company I, 6th Regiment, was sent by the corporal in charge of the camp detail to the guard house, drunk. He was put in confinement and turned over to the officer of the day, when the regular infantry guard was established.

The same detail remained on duty during the week, and patrols were constantly out, both night and day, but no arrests were made and there was no disturbance reported at any time. No soldiers were found out of camp without proper passes, and, as compared with former years, very few were out at all. The order, both in the camp and out, was very commendable; even the traditional Friday night noise being dispensed with, and the authorities of South Framingham informed me that they had never had a more quiet time since the State Camp Ground had been established in the town.

The usual sutler's passes were issued for such teams as were indispensable for the comfort of the troops, and all others were excluded.

In closing, I beg to say, that the detail under my command performed their duty in a very quiet, soldierly manner that meant business, and was very gratifying; and I must add that, so far as it came under my observation, there was a marked improvement, in the infantry guard at the main entrance, in the care exhibited in examining all soldiers' passes, and allowing no one in uniform to pass that was not entitled to.

I am, very respectfully, your obedient servant,

FRANK W. REYNOLDS,
Captain and Provost Marshal.

HEADQUARTERS FIRST BRIGADE, MASSACHUSETTS VOLUNTEER MILITIA,
BOSTON, June 30, 1884.

Lieut. Col. WM. M. OLIN, *Assistant Adjutant General*.

SIR:— I have the honor to submit the report of the Signal Corps for the camp, at Framingham, June, 1884.

As the corps was organized only two weeks before the encampment, it was impossible to have the full quota of men. The smallest number of men present for duty was seven, the largest number eleven.

As most of the men had never signalled before, attention was paid chiefly to instruction in the signal code and in flagging, and the corps was drilled in the simpler company movements. The men were intelligent and interested, and at the end of the encampment could signal and read with comparative quickness.

So far as was practicable the regular hours of drill were followed, and in addition to drill the corps had some practical experience and did good work in connection with the detachment of the First Regiment which drilled in mortar practice. A detachment was stationed at the fort, and another on the hill near the targets, and the shells were located as they fell.

I enclose the meteorological report kept by Private W. G. Chase. It is necessarily incomplete as several important instruments are lacking in the State set. If this branch of duty is to be continued, I would recommend that the set be completed. The necessary instruments can be obtained at slight expense from the U. S. Signal Office in Washington, and as some of the men have given considerable attention to the subject, reliable and satisfactory records could be kept.

The equipment of the corps at present consists of ten kits, but only six of these have torches. There are, besides, a number of spare flags on poles, which can be used for drill and in cases of emergency.

On the whole the corps is in a fair state, considering its recent organization, and although there is need for hard work to perfect it, it is at present in condition to do good work if needed.

I have the honor to be, sir,

Very respectfully, your obedient servant,

HENRY E. WARNER,

First Lieut. Commanding Signal Corps.

Meteorological Record Encampment of (Signal Corps,) First Brigade, M. V. M., ending June 14, 1884.

DATES OF OBSERVATION.	Time of Observa- tion.	Barometer.	THERM.		Corrected Barom- eter.	HYGRO.		WIND.		CLOUDS.				RAIN.		MEAN AV.		REMARKS.	
			Exposed.	Attached.		Wet Bulb Thermom'r.	Relative Humidity.	Direction.	Force.	UPPER.	LOWER.		Commenced.	Ended.	Amount of in inches.	Maximum and Minimum Therm.	Thermom'r.		Barometer.
											Kind.	Amt'l.								Kind.	Amt'l.	Direct'n moving from.
Wednesday, June 11, 1884,	7	29.98	57	-	-	-	-	N. E.	Light,	-	Pal.	9	N. E.	-	-	-	-	Heavy mist dur- ing the morn- ing.	
	2	29.95	57	-	-	56	93	N. E.	Light,	-	Cum.	6	N. E.	6.15 A.M.	9 A.M.	57	54.5	29.77	
	9	29.40	52	-	-	51	93	0	0	-	Pal.	9	-	-	-	52	-	-	
Thursday, June 12, 1884. .	7	29.89	58	-	-	57	93	0	Light,	-	Pal.	10	0	-	-	-	-	Short showers in A.M.	
	2	29.86	61	-	-	59	87	S. W.	Light,	-	Pal. Cum.	9	S. W.	7.30 A.M.	2.45 P.M.	65	60.5	29.77	Clearing in the P.M.
	9	29.85	65	-	-	64	93	W.	Light,	-	Cum. Cir.	6	W.	-	-	54	-	-	Showers in eve.
Friday, June 13, 1884,	7	30.03	60	-	-	54	65	N.	Light,	Cir. Cum.	6	-	N. E.	-	-	-	-	-	Heavy shower at 12.15 A.M.
	2	30.12	72	-	-	62	53	S. E.	Light,	Cir.	3	-	S. E.	0	0	78	65.	30.12	
	9	30.22	54	-	-	48	66	0	0	Cir.	6	-	0	-	-	53	-	-	
Saturday, June 14, 1884, .	7	30.40	56	-	-	49	57	E.	Fresh,	Cum. Str.	8	-	W.	-	-	-	-	-	

WALTER G. CHASE, Private Signal Corps, Observer.

HEADQUARTERS FIRST CORPS CADETS,
MASSACHUSETTS VOLUNTEER MILITIA,
BOSTON, July 21, 1884.

Maj. Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

GENERAL: — I have the honor to report that my command left Boston, by boat, at 9.40, on Monday morning, the 14th inst., and arrived in camp, at Hingham, a few minutes after eleven o'clock.

Guard mounting took place at noon, after which the regular routine (with the exception of rifle practice) was carried out until the guard mounting on Saturday, July 19, on which day the corps returned to Boston by boat, leaving Hingham, at 11 o'clock A. M.

I transmit herewith a small pamphlet, "Standing Orders in Camp," showing hours of service and roll calls, details of camp guard, and other matters relating to the regulation of the camp, a copy of which was furnished to each officer and soldier.

The weather throughout the tour was fine, with the exception of three short rain showers, none of which prevailed at the hour of any roll-call or stated duty.

Rifle practice was not held the first day because the targets and shelters were not completed in season. It was held on the second day, but not afterward, because the lessee of land in range of a hill forming a natural butt behind the targets claimed that several bullets had, by reason of ricochet, gone over the hill into his grounds. We did not deem it wise to continue the practice until a timber butt could be built. This we did not have time to construct.

In lieu of rifle practice each company was drilled thirty minutes in skirmishing, after it had been drilled an hour in the schools of the soldier and company.

At six o'clock, on the 14th inst., the Inspector General, Major General Samuel Dalton and Major A. C. M. Pennington 4th U. S. Artillery, arrived in camp and remained until the corps went back to Boston. These officers observed every detail of our duty, and their presence not only incited the corps to win approbation, but afforded us many opportunities of gaining information from valuable suggestions, while their agreeable society was a constant pleasure to our officers.

The camp ground has lately become the property of the corps. There are nearly eight acres, about six of which are level upland, admirably adapted for camping purposes and parade. The lower land is suitable for out-buildings and for firing points in rifle practice.

Since last year's camp a building for the sink and an addition to

the kitchen have been constructed. As time goes on, we hope to be able to add a mess building and to enlarge the bath-house. About eight hundred feet of new fence must also be constructed. Slight inequalities in the ground need levelling, much of which can be effected by heavy rolling. In some places the turf must be laid open and earth put in or taken out, but there is no place upon the upland portion of the ground where tents cannot be pitched as it is now, or where marching is impracticable.

I state these contemplated improvements as facts that we hope to accomplish with our own private means. If other means were to be used for them, I should put them in the form of suggestions, in conformity with your instructions to commanding officers to make such.

The attendance this year was a slight improvement over last year. It averaged about seventy-two per cent.

I am, General,

Very respectfully, your obedient servant,

THOMAS F. EDMANDS,

Lieut. Colonel Commanding.

HEADQUARTERS SECOND BRIGADE,
MASSACHUSETTS VOLUNTEER MILITIA,
BOSTON, August 15, 1884.

Maj. Gen. SAMUEL DALTON, *Adjutant General State of Massachusetts.*

GENERAL: — In accordance with General Orders No. 4, c. s., I have the honor to submit the following report of the encampment of this command for the year 1884.

The several organizations of which the brigade is composed arrived in camp in good order, and reported for duty promptly at 12 o'clock as ordered, and immediately set to work in compliance with the established rules of the camp.

For the first time in the history of brigade camps in this State, the tents were pitched by men hired for that purpose, instead of by men detailed for duty on the day preceding camp, with fair results as to uniformity, and probably with as much benefit to the command as that produced by the old custom. I believe that if it is essential that the men should possess a knowledge of pitching camp, that the entire command should be ordered for duty on Monday, the tents issued to each organization upon their arrival, and the first duty should be to set up camp. By this means every one would gain practical knowledge of preparing camp for occupancy, while, by the old custom, probably not more than six or eight men to a company ever have any experience.

The encampment was held in the middle of July, a much earlier season than ever before held by this brigade, with only favorable results.

The number of men in camp exceeded by nearly ten per cent. the number present at the encampment of 1883. I think this partially owing to the early date of the camp, and partially to the increased interest felt by the officers and men in the Militia, as well as by the people generally, among the latter of whom I think there is a growing disposition to give the Militia credit for its worth.

The weather was all that could be desired; the health of the men good, but one man requiring treatment at the hospital; the order and discipline was generally very satisfactory. In military courtesy the brigade, as a whole, made some improvement over the encampment of last year, but the command is not up to the standard that is desired. I trust that immediate attention will be given to this important part of a soldier's duty by every organization in the brigade, that at the next encampment we may arrive at such a state of proficiency that there will be no opportunity to criticise.

The regular daily duties performed were, first, setting-up drill by every company in the infantry organizations, without its being

definitely ordered from brigade headquarters; guard duty, which showed an improvement over previous years, the work in this respect being performed in a more intelligent manner than in former camps; battalion drills each forenoon and afternoon, excepting on the afternoons of Thursday and Friday, brigade drill being substituted for battalion drill on the former day, and review and brigade drill, instead of battalion drill, on the latter day. Target practice was indulged in by every man in camp, at such times as not to interfere with other duties, each man being allowed to fire five rounds at 200 yards range; the men are much interested in this important duty, and should be encouraged to make further advancement. I trust that acting inspectors of rifle practice in the various commands will give this subject their careful attention, that the improvement at the next camp may be still more than that shown at the last.

A portion of the time assigned for battalion drills was used by the infantry and cavalry organizations in skirmishing by battalion, with a decided improvement over anything heretofore seen in militia encampments. The duties of each day were closed by dress parade, battalion dress parades being held on Tuesday, and brigade dress parade on Wednesday, Thursday and Friday. These ceremonies, as well as the review on Friday by His Excellency the Governor and Commander-in-Chief, which was the only review held during this tour of duty, were rendered to the entire satisfaction of the brigade commander.

I take great pleasure in testifying to the faithfulness to every duty, and the interest manifested by the officers and men of the command in everything pertaining to the welfare of the brigade; and although it can be said with propriety that it is a soldier's duty to obey, I consider the men of the Massachusetts Militia entitled to great credit, if the duty required of them is performed in the cheerful manner in which it was performed in this camp.

The kitchens erected this year are a great improvement to the appearance of the camp. I suggest in this connection that water-tight receptacles be provided for each kitchen, in which to convey offal and waste water to the dumping places it is proposed to provide.

I enclose herewith reports of Major Ingalls and Captains Hall and Lambert.

I have the honor to be,

Very respectfully, your obedient servant,

BENJ. F. PEACH, JR.,

Brigadier General.

HEADQUARTERS SECOND BRIGADE M. V. M.,
BOSTON, August 10, 1884.

Lieut. Col. C. C. FRY, *Assistant Adjutant General*.

SIR:—I respectfully submit my report of the tour of duty of this brigade during its encampment from July 20th to 26th inclusive.

I am glad to report a larger attendance of officers and men than was present last year, and a greater interest manifested in the Militia both in and out of its ranks. The Ninth Regiment of Infantry made a very creditable record in its attendance; Company C of that command reported every officer and enlisted man present for duty.

Discipline in camp was better understood and maintained than heretofore, as was shown throughout the entire tour of duty. The men responded quickly to their duties and the drills and ceremonies were generally promptly and intelligently executed. At "taps" lights were promptly extinguished, and until reveille the camp maintained a quietness uncommon in militia encampments.

The delay which at times occurred in the line in taking up the calls from brigade headquarters, was unwarrantable, and if the officers who are charged with the proper performance of this duty attended more strictly to it, the effect of a good day's work would not be often marred by the carelessness of a single officer or man in neglecting to attend to this duty at the proper time.

Military courtesy and etiquette need more attention on the part of both officers and men.

There was a noticeable improvement in guard duty, which would be still better understood and performed, if during the interim of sentinel duty the officers of the guard would see that the non-commissioned officers thoroughly understood their duties, and that the corporals in charge of reliefs in each instance devoted the time necessary to thoroughly post the men in everything pertaining to a sentinel's duty; by this means much valuable time could be utilized, with great benefit to the guard, and its effects would soon be manifested in bringing up to its proper standard this important duty.

The roll calls were good; better discipline was shown where at the camp of last year it was deficient. There was a more general attention given to this duty by the field officers than heretofore. As in the camp of 1882 and 1883, Brigade Staff Officers were present at reveille and tattoo roll calls.

Setting-up drill was practised for fifteen minutes directly after roll call at reveille, in each of the Infantry organizations. This drill would be equally beneficial to the Artillery and Cavalry.

Skirmish-drill was practised by the Infantry and Cavalry, the latter using the carbines recently issued to them.

The policing of the camp was thorough and free from criticism.

The splendid facilities and opportunity offered for rifle practice on the camp ground, were again taken advantage of this year, and to a much greater extent than heretofore. Under the supervision of Capt. George, the Brigade Inspector of Rifle Practice, assisted by Capt. Sampson, A. D. C., rifle practice was commenced immediately after the opening of camp; and with the close of Thursday every company of the Infantry had been drilled at the "butts," each officer and man expending five rounds of ball-cartridge at two hundred yards range, under careful instruction. This duty was managed so that it interfered but little, if at all, with the regular tour of duty prescribed in camp orders, and without overtaxing the men in the least. A friendly rivalry was created among the men by the competition for two medals contributed by the general commanding and his staff, and which served to encourage every man to do the best he could; excellent scores were made, and the average score far exceeded what had been expected. Rifle practice in camp this year shows that the brigade is making rapid progress in this very important branch of military duty.

Cook-houses erected by the State since the encampment of last year, for regimental and battalion headquarters and for each company, were appreciated and met a long-felt want.

Relieving the tour of camp duty by holding the State Inspection in the armories was a good move, and allows valuable time to be used when it will be of greater benefit to the troops.

I am, very respectfully,

Your obedient servant,

JOSEPH A. INGALLS,

Major and Assistant Inspector General.

HEADQUARTERS SECOND BRIGADE M. V. M.,
BOSTON, July 30, 1884.

Lieut. Col. C. C. FRY, *Assistant Adjutant General*.

SIR: — In compliance with paragraph 1823, Massachusetts Regulations, I have the honor to make the following report of the encampment of the Second Brigade at Framingham, July 22d to 26th inclusive.

The organizations comprising the Brigade were encamped in the following order from right to left, and occupied spaces as follows: —

Ninth Regiment of Infantry, eight companies, . . .	346 feet.
Interval,	55 "
Fifth Regiment of Infantry, eight companies, . . .	346 "
Interval,	55 "
Eighth Regiment of Infantry, twelve companies, . . .	506 "
Interval,	55 "
First Battalion of Light Artillery, two companies, . . .	244 "
Interval,	55 "
First Battalion of Cavalry, two companies, . . .	196 "
Entire length of line,	<hr/> 1,858 "

Depth of camp from front line to rear of enlisted men's tents,	48 feet.
To front line of company officers' tents,	78 "
To rear line of company officers' tents,	101 "
To front line of field and staff tents,	151 "
To front line of mess tents,	301 "
To front line of kitchens,	381 "

In laying out camp, stakes were driven as follows: —

The right and left flank of each organization; the right and left of rear line of men's tents; the right and left of field and staff street; the right and left of front line of mess tents. Pegs were driven along the front line of camp, denoting the position of tent poles on that line. With the exception of mess tents, the distance between tents was as follows: side by side, 4 feet; back to back, 2 feet.

In the infantry each company was allowed eight tents for the enlisted men, placed four on each side of the street, facing the street.

The company streets were 15 feet wide.

The centre street was 30 feet wide.

The field and staff street was 50 feet wide.

Each battery of light artillery had eighteen tents for the enlisted men, placed nine on each side of, and facing a park 84 feet wide.

The company officers' street was 25 feet wide.

The centre street was 30 feet wide.

The cavalry battalion had the same formation as the artillery, each company having eighteen tents facing a street 60 feet wide.

Plans were furnished quartermasters of each organization, giving the measurements and showing the formations of their respective camps.

In accordance with instructions the arrangements of the regimental and battalion headquarters was left with the respective commanders.

I would respectfully recommend the purchase by the State of steel measuring tapes; the present ones, being made of cloth, are not accurate and cause much trouble by stretching.

I have the honor to be,

Very respectfully, your obedient servant,

W. T. LAMBERT,

Captain and Engineer.

HEADQUARTERS SECOND BRIGADE, M. V. M.,

Boston, August 12, 1884.

Lieut. Col. C. C. FRY, *Assistant Adjutant General.*

SIR:—I have the honor to submit the following report of provost service at camp at Framingham, July 21st to 26th inclusive:—

A detail from the cavalry of (1) sergeant, (3) corporals, and (9) privates reported to me on Monday morning, July 21, at 9 o'clock, A.M., to maintain order and protect State property; which was relieved on Tuesday by (1) lieutenant, (1) sergeant, and (12) privates from the same corps, and remained during the week.

In my former report of last year I had occasion to call your attention to the fact of men leaving camp on Monday night and prowling about the country, because commissioned officers having them in charge did not exercise proper authority and care over them. I am happy to report this evil has certainly changed for the better, the men giving the provost guard no trouble on that account.

In fact, a great improvement has been made as regards straggling and maintaining good order inside as well as outside the lines, as the following statement will show :—

Number of arrests, Eighth Regiment, Company E, .	5 men.
Eighth Regiment, Company K, .	1 man.
Battery, Company A, . . .	2 men.
Battery, Company A, . . .	1 corporal.
Total,	9 men.

These men were arrested by provost as being outside the lines without passes, with the exception of corporal of battery, who was arrested for drunkenness and disorderly conduct, who, after his confinement, was reduced to the ranks and reprimanded by his major.

All passes were issued same as last year, and which is fully covered in my report of same date.

I have the honor to be, Colonel,

Very respectfully, your obedient servant,

AARON A. HALL,

Captain and Provost Marshal.

HEADQUARTERS SECOND CORPS CADETS,
MASSACHUSETTS VOLUNTEER MILITIA,
SALEM, August 18, 1884.

Major Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

GENERAL :—I have the honor to submit the following report of the annual encampment of this command, which was held in obedience to General Orders No. 4, A. G. O., May 12, 1884, at Centennial Grove, Essex, Mass., on the 5th to 9th days of August, inclusive.

By a vote of the corps, and continuing the practice of the past few years, the entire command, including band, took possession of the camping ground on Monday, August 4th, leaving Salem by special train soon after 9 A. M., and arriving at the Grove about one hour later. The work of pitching the encampment was at once commenced, and by 12 o'clock, noon, the entire number of tents (63) together with the mess tent; store tent, kitchens and the marquee were in order and ready for occupancy. The same grove was occupied by the corps for the 1883 encampment, but as

some disadvantages were apparent by having the camp located on the southern side, the camp was placed on the eastern side, and, in my opinion, this was preferable to the position of last year. To obtain a supply of water our Quartermaster had caused a well to be driven in the immediate vicinity of the kitchens, and water in abundant quantity and of excellent quality was found at a depth of 13 feet. The afternoon of Monday was devoted to the care of personal effects until 5 o'clock, when the command was in line for inspection and muster. This was followed by guard mounting and dress parade, and sundown afforded a much desired relief from the excessive heat of the day.

On Tuesday, with the morning reports showing the presence of 85 enlisted men, 13 officers and 23 bandsmen, the tour of duty was commenced, following strictly the routine prescribed in General Orders No. 10, a copy of which is herewith enclosed. At about noon the Adjutant General, accompanied by Major A. C. M. Pennington of the Fourth U. S. Artillery and Brig. Gen. Nat. Wales, arrived in camp, the two former to be officially present during the week. The only interruption of duty during the tour was on Thursday, when, in consequence of the heavy rain which commenced to fall at about noontime, battalion drill had to be omitted, and muster and dress parade were performed in the company and band streets as provided for in the "Regulations." Faithful and earnest work on the part of every officer and soldier, was productive, in my judgment, of much good to the battalion. On Friday the camp was visited by His Excellency the Governor and Commander-in-Chief, accompanied by several members of his staff. At 3.30 o'clock P. M., he reviewed the battalion, which ceremony was followed by the battalion drill for that day and included loading and firing with blank cartridges. The Governor, much to our gratification, decided to remain in camp over night, and inspected the guard and the camp generally. He left camp, accompanied by the Adj. General and Mayor Pennington, on Saturday morning, taking the early train for Boston. The health of the camp was excellent, there being but few calls made upon the Surgeons, and these for slight causes. Target practice was had on Friday and Saturday under the supervision of Lieut. C. W. Lang.

Tents were struck on Saturday at about 1.30 o'clock P. M., and the work of packing and getting ready the entire camp equipage for the teamsters was done by the corps and finished so as to embark on the cars at about 3 o'clock. Arriving in Salem soon after 4 o'clock, the corps was marched to Salem Common, where dress parade was held, after which in the armory muster ceremony was performed, and the corps dismissed.

This having been my first year in command at camp, I cannot refrain, in this official manner, from expressing in emphasis my grateful acknowledgments to the officers, men, and bandsmen of the command for their efforts in making the encampment of 1884 a success in a military point of view, and for the continuance of that good order and discipline that have always characterized the encampments of the 2d Corps of Cadets, M. V. M. To the Adjutant General and to Major Pennington I feel under very great obligations for many valuable suggestions.

I am, very respectfully, your obedient servant,

J. FRANK DALTON,
Lieut. Colonel Commanding.

PERCENTAGE OF ATTENDANCE (ENLISTED MEN.)

Aug. 5,	81.73	%
" 6,	81.73	%
" 7,	81.73	%
" 8,	82.69	%
" 9,	82.69	%

5)410.57

82.11 $\frac{2}{3}$ % average attendance.

HEADQUARTERS FIRST REGIMENT INFANTRY, 1ST BRIGADE, M. V. M.,
3 HOLLEY SQUARE, BOSTON, Dec. 26, 1884.

Maj. Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

SIR:—I have the honor to submit the following report, pertaining to the progress made in the study and practice of Heavy Artillery by this regiment.

Special Orders No. 54, Adjutant General's Department, May 2, 1882, stated: "Under chap. 97, of the Acts of 1882, the First Regiment Infantry is hereby designated for instruction and practice in Heavy Artillery, under the supervision of the Inspector General. Colonel Wellington will make requisition for such books of instruction and other equipments as may be required."

The patient study in the intricate details of Infantry, absorb nearly all the leisure hours of a faithful "Guardsmen;" but when the burden is increased by the addition of artillery, discretion must be employed to ensure attention and an interest in the study.

Upon the receipt of a limited number of copies of Tidball's Artillery Taeties, and a wooden model of a ten-inch mortar, companies "B" and "C," under the direction of active and intelligent officers, began work in their respective armories. Experimental firing with shell from ten-inch mortars was indulged in, the week preceding the encampment of that year. At the encampment the same companies were given time from the regiment to practise drill and firing at the battery of four mortars placed in positions temporarily for the purpose. Satisfactory results attended the first year's experience, as will be learned by reference to the Reports of Inspector General and Inspector of Ordnance for that year. (See Adjutant General's Report for 1882, pp. 43, 44, 45 and 46.)

For work during the season of 1883 I detailed two additional companies, making a detachment of four companies (B, C, I, M), all under the direction of a Field Officer. At the encampment that year opportunities were given for drill and firing with mortars at the newly constructed Fort Dalton. Under Special Orders A. G. O. a competition in mortar drill and firing took place at camp grounds, participated in by the detachments from the four companies.

By the issuing of four brass field pieces each company has been enabled to acquire a knowledge of light artillery drill. Such proficiency was made by the four companies that requests have been made for the firing of salutes, and the companies from Fall River and Brockton have been employed in that service. At short notice, with horses and harnesses furnished, the regiment could supply a light battery in good drill.

Progress was made by all the companies in the detachment, as will be seen by Reports of Adjutant General, Inspector General, U. S. Inspecting Officer and Major in charge of Detachment. (See Adjutant General's Report for 1883, pp. 42, 51, 55, 56, 57, 58 and 145.—)

The season of 1884 has exemplified a continued interest in the study, and the progress made is in keeping with that of previous years. The detachments of the same companies, as in 1883, have prosecuted the work with remarkable diligence. Digression from Infantry was made daily at the encampment by companies of the detachment, to indulge in mortar and siege gun drill and firing, the latter only with blank cartridge. Companies H and G also participated in work at the mortars, the latter company displaying courage and energy, for its company organization was only perfected three weeks prior to the date of the encampment.

On the 16th August I gave directions in General Orders for the

remaining companies to give attention to artillery work, and for Majors of battalions to include the study of Artillery with that of Infantry in their work as Tactical Officers with their respective battalions. At the same time two additional wooden models of ten-inch mortars were issued for practice drill, which have been placed in the armories of different companies, from time to time, at their convenience.

September 9 nearly all the officers of the regiment visited Fort Warren upon invitation, and were given instruction in detachments upon ten-inch barbette guns, under the supervision of Battery officers of 4th U. S. Artillery.

September 13 the annual drill of the regiment occurred at Fort Warren. For this privilege the regiment is under great obligations to Lieutenant Colonel John Mendenhall, 4th U. S. Artillery, Commandant at that station, for his extreme courtesy in obtaining from the U. S. Government permission for the regiment to parade within the Fort. The transportation to and from the Fort was gratuitously furnished by the Committee on Ferries of the City of Boston, who placed the new ferry-boat "Hugh O'Brien" at the disposal of the regiment during the entire day. Hon. Wm. Woolley, chairman, with other members of that committee, accompanied the expedition, and personally contributed to the safety and success of the undertaking with marked interest and courtesy.

It was on this occasion that the regiment discovered for a certainty its dual condition. But little attention was given to infantry manœuvre, the work being mostly confined in the A. M. to practice drill and observation of firing by U. S. Batteries with barbette guns. After dinner, which was served upon the ferry-boat and an attending barge, implements and ammunition were issued and the entire regiment was for the first time placed in a realistic position for work with heavy guns, within a fortification. Twelve guns were served with detachments from the twelve companies of the regiment. Nine companies engaged in the firing at the floating target in the harbor, the remaining three (D, F and L,) being deprived of firing by reason of obstructions anchoring in the line of fire.

Notwithstanding the powder used having been in store at the Fort for twenty years, the results in firing were satisfactory, as shown by the following table: —

DATE.	Com- pany.	No. of Shot.	Range.	Elevation.	Time of Flight.	Shot struck short.	Shot struck to the Right.	Shot struck to the Left.	Shot struck over target.	Explo- sion.
Sept. 19,	A	1	1,800 yards.	12°	11"	30 yards.	30 yards.	-	-	No.
"	B	1	"	12°	10 $\frac{1}{2}$ "	30 "	50 "	-	-	No.
"	"	2	"	12°	10 $\frac{1}{2}$ "	40 "	20 "	-	-	-
"	C	1	"	12 $\frac{1}{2}$ °	11 $\frac{1}{2}$ "	-	-	-	Over.	-
"	E	1	"	12 $\frac{1}{2}$ °	10 $\frac{1}{2}$ "	-	-	-	Over.	-
"	G	1	"	12 $\frac{1}{2}$ °	9 $\frac{3}{4}$ "	-	50 "	-	-	No.
"	H	1	"	12°	15 $\frac{1}{4}$ "	-	20 "	-	-	No.
"	J	1	"	12 $\frac{1}{2}$ °	11 $\frac{1}{4}$ "	70 "	70 "	-	-	No.
"	K	1	"	12°	10"	50 "	-	-	-	No.
"	"	2	"	12°	9 $\frac{1}{2}$ "	70 "	-	20 yards.	-	No.
"	M	1	"	12°	10 $\frac{3}{4}$ "	10 "	30 "	-	-	No.
"	"	2	"	12°	9"	-	-	-	Over.	-

Thus, step by step has progress been made, until to-day the regiment is a Heavy Artillery Regiment in embryo. To ensure continued success in this branch of study, a more liberal appropriation should be made, that many of the little details of expense hitherto borne by the members of the regiment should be obviated; for the time alone given in voluntary service by the "National Guardsman" of to-day, is of incalculable value, looking to the support of law and order, and should not be hampered by any extra burden of personal expenditure. Supply the means and facilities with a liberal disposition, and commensurate therewith will there be developed an increasing interest in the prosecution of the work. It would seem that where such sacrifice and labor have been displayed, further encouragement at the hands of the State would be consistent.

It has been proven, in my opinion, that the course pursued of progressing slowly was far more profitable than if, in keeping with the text of the original order in 1882, the regiment had been plunged into the seeming formidable maze of five hundred pages of artillery tactics with its attending labor. If I have erred in the execution of the order, it was by reason of forced conditions surrounding the command, rather than from any intentional disobedience. I have given all the encouragement possible in furtherance of the study, and it has afforded me great satisfaction to note the success attained. Only assiduous, thoughtful and intelligent labor, on the part of officers and men, could have secured for the regiment such favorable results, and the credit bestowed is richly merited.

I believe I echo the sentiments of a large majority of this command in making the following recommendations:—

That, at an early day as possible, the regiment be placed upon the basis of a Heavy Artillery Regiment, in keeping with the full organization and equipment as prescribed in the regular army.

That, in addition to the usual tour of duty at the brigade encampment, there be given permission for the regiment to engage in an additional tour of duty at one of the forts in Boston Harbor, for the same number of days as now given to camp duty, with the same pay and allowances.

That, to secure accurate and profitable results in the study of artillery, the State secure, if possible, from the United States Government, the services of an officer from the regular army as an instructor.

That one company in the regiment be furnished with Gatling guns, as a most valuable auxiliary to a command engaged with a contending force in streets or narrow passages. Capt. Kellett of

my regiment has been interested for some time in the study of this subject, and early in the season expressed in writing a desire to have his company armed with that weapon, in case they were to be issued for service. I forward herewith a copy of his letter for your consideration.

The introduction of heavy artillery into the military system of this State has become an established fact. To Gen. Schaff, who so happily made the suggestion, and to yourself, who has labored so indefatigably for its development, too much praise cannot be given. The time and attention given to heavy artillery may some day ripen into glad fruition, and the State will then recognize the thoughtfulness of two distinguished artillery officers.

I beg to tender my sincere thanks for many attentions and acts of kindness, personal and official, to myself and command.

Very respectfully, your obedient servant,

AUSTIN C. WELLINGTON,
Col. 1st Regt. Infantry.

GENERAL ORDERS.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, Jan. 3, 1884.

GENERAL ORDERS No. 1.*

The following order is hereby published for the information of the militia : —

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE DEPARTMENT,
BOSTON, Jan. 3, 1884.

ORDER No. 1.

I. The following named officers are hereby appointed on the staff of the Commander-in-Chief : —

Major General Samuel Dalton of Salem, Adjutant General.

Brigadier General Alfred F. Holt of Cambridge, Surgeon General.

Brigadier General Edward P. Nettleton of Boston, Judge Advocate General.

Colonel Edward J. Russell of Worcester, Aid de Camp.

Colonel William S. Greenough of Wakefield, Aid de Camp.

Colonel Charles H. Allen of Lowell, Aid de Camp.

Colonel John J. Whipple of Brockton, Aid de Camp.

Colonel Horace T. Rockwell of Boston, Assistant Inspector General.

Colonel Edward E. Currier of Malden, Assistant Inspector General.

Colonel George A. Flagg of Millbury, Assistant Adjutant General.

Colonel Edwin D. Metcalf of Springfield, Assistant Quartermaster General.

Colonel Horace E. Boynton of Boston, Assistant Quartermaster General.

Lieutenant Colonel Edward H. Gilbert of Ware, Assistant Adjutant General.

GEORGE D. ROBINSON,
Governor and Commander-in-Chief.

II. The foregoing officers, having been duly commissioned and qualified, will be obeyed and respected accordingly.

III. Colonel Horace T. Rockwell, Assistant Inspector Gene-

* Whole number, series of 1883, 12.

ral, is hereby detailed, in addition to his other duties, as Inspector General of Rifle Practice.

IV. Brigade and Cadets Corps Commanders are charged with the promulgation of this order to their several commands.

By order of the Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, Feb. 15, 1884.

GENERAL ORDERS No. 2.

I. Armory rifle practice will hereafter be performed entirely with ball cartridge, excepting only in cases where it is impracticable to erect a target within the armory. If any such cases shall be reported, special orders will be issued to enable the command to obtain equivalent practice in some other way. One thousand rounds of ammunition will be issued, on requisition, for armory practice.

II. Upon receipt of returns of armory practice, one thousand rounds of ammunition will be issued, on requisition, for individual and company practice in the field.

III. Returns of armory practice must show participation by seventy per cent. of men not qualified as marksmen in previous years, and must be made before June 1. Returns of individual and company field practice must show participation by fifty per cent. of men not qualified as marksmen in previous years, and must be made, including scores of qualification, on or before October 1. Companies which comply with the foregoing provisions, may continue individual practice during October, with their own ammunition, making supplementary returns, with qualifying scores, on or before November 1. No issue of ammunition will be made between October 1 and January 1.

IV. If any company does not perform both armory and field practice, the members of the company will be ineligible for marksmen's badges.

V. The qualifications of marksmen will be as follows:—

Third class.—Score of 17 out of a possible 25, at 200 yards, standing.

Second class.—Score of 20, same distance and conditions.

First class.—Scores of 20 at 200 yards, standing; 20 at 300 yards, kneeling; and 20 at 500 yards, any position.

VI. Detailed instructions as to the proper methods to be pur-

sued in carrying out this order, are embodied in a circular of this date. Regimental Inspectors may correspond directly with the Inspector General on matters of instruction, information, or advice ; but all requisitions and returns will follow the regular channels, and will be endorsed by the Regimental Inspectors.

VII. So much of previous orders as conflicts with this order is hereby revoked.

VIII. Armory inspections by the Inspector General or his assistants will be commenced at once. Company commanders will be required to parade their commands for detailed inspection, including guard duty, and a thorough inspection of all State property will be made. Companies found below the standard of efficiency will be recommended for disbandment.

IX. Regimental, Battalion, Cadets Corps and Unattached Company Commanders will forward at once to this office a memorandum of the evenings on which their companies have stated drills. Inspections will take place on regular drill nights when practicable.

X. Applications for discharge on account of “business engagements” and “inability to attend drills” are constantly being received at this office. Hereafter discharges will not be granted for such reasons.

XI. Brigade and Cadet Corps Commanders are charged with the promulgation of this order.

By order of the Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, March 18, 1884.

GENERAL ORDERS No. 3.

I. New Helmets are about to be issued to Infantry Organizations. Regimental and Company Commanders will at once make requisition for the number to which entitled, stating the sizes required.

II. On receipt of Helmets, the Dress Hats and Pompons now in use, together with all equipments — except the last set issued, — and any old material, not in use, will be turned in and forwarded to the State Arsenal without delay ; invoices of such property, in duplicate, to be forwarded to the Adjutant General.

III. Captains of Cavalry will at once make requisition for Carbines and Carbine Slings.

IV. Brigade Commanders will forward dates for Encampments, and Regimental Commanders for Spring Drills.

V. The Judge-Advocate General having been requested to define the powers of Regimental and Battalion Commanders under sect. 62, chap. 14 of the Public Statutes, the following opinion is published for the information of all concerned :—

[COPY.]

OFFICE OF JUDGE ADVOCATE GENERAL,

BOSTON, March 18, 1884.

Respectfully returned. In my opinion sect. 62, chap. 14, Public Statutes, leaves the question of the unfitness of an enlisted person to be a member of the Volunteer Militia to the judgment of the Commanding Officer. He is not required to state in what respect the man is unfit, nor to give any reasons for his judgment. His judgment is conclusive.

E. P. NETTLETON,

Judge Advocate General.

VI. Brigade and Cadet Corps Commanders are charged with the promulgation of this order to their several commands.

By order of the Commander-in-Chief.

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,

ADJUTANT GENERAL'S OFFICE,

BOSTON, May 12, 1884.

GENERAL ORDERS No. 4.

I. The Volunteer Militia will parade for drill at the places and on the dates hereinafter named :—

First Infantry, First Brigade, Boston,	Sept. 19, 10 A. M.
Second Infantry, First Brigade, So. Deerfield,	" 18, 10 "
Sixth Infantry, First Brigade, Boston,	" 10, 10 "
Fifth Infantry, Second Brigade [as ordered in S. O.	
No. 45, dated May 9], Boston,	May 14, 10 "
Eighth Infantry, Second Brigade, Boston,	Sept. 25, 10 "
Ninth Infantry, Second Brigade, Boston,	May 30, 10 "
First Corps Cadets, So. Framingham,	Oct. 18, 10 "
Second Corps Cadets, Salem,	June 23, 10 "
Battery A, First Batt. Arty., Second Brigade, Boston,	" 26, 10 "
Battery B, First Brigade, Worcester,	" 7, 10 "
Battery C, First Batt. Arty., Second Brigade, Melrose,	" 17, 10 "
First Batt. of Cavalry, Second Brigade, Boston,	Sept. 11, 10 "
Company F, Cavalry, First Brigade, Westford,	" 2, 10 "

II. Commanding officers will make the necessary arrangements to secure an enclosure sufficient for the purposes of drill, to which will be admitted all commissioned officers in uniform and such other persons as may be provided with passes issued by the commanding officer of the organization on duty.

III. Muster-rolls and assignment-rolls will be prepared, and the muster of the troops be conducted as prescribed in Article XXIII., Regulations M. V. M. Blanks will be forwarded respectively to Regimental, Battalion and Company Commanders direct from this office.

IV. The Inspector General will designate the officers who shall attend such drills and report upon the proficiency of the troops.

V. The Annual Encampments of the Massachusetts Volunteer Militia for the year 1884 will be held as follows, and the troops composing the several organizations of same will go into camp for five days, as herein directed:—

First Brigade, Brigadier General Nat. Wales [as ordered in S. O. No. 45, dated May 9], June 10, at State Camp Ground, South Framingham.

Second Brigade, Brigadier General Benj. F. Peach, July 22, at State Camp Ground, South Framingham.

First Corps of Cadets at Hingham, July 14.

Second Corps of Cadets at Essex, August 5.

VI. Brigade commanders are hereby ordered to assume control of the State Camp Grounds (excepting the Arsenal and buildings immediately adjoining) on the day prior to the encampment of their respective commands, and all officers and soldiers are directed to conform to the regulations which shall be made by Brigade Commanders in pursuance of this order.

Brigade Commanders will make the usual details for duty the day preceding camp, but no detail of camping party for brigade headquarters will be made. They will also detail a staff officer to attend to embarking and disembarking troops at the Boston & Albany Depots, in Boston and South Framingham, on the first and fifth days of camp.

VII. The Judge Advocate of each brigade is hereby ordered, during the encampments, to exercise jurisdiction under sect. 112, chap. 14, of the Public Statutes.

VIII. The officers to whom details are ordered to report will verify the same, and, on the first day of the encampment, certify the names of those present to their Paymaster, who will at once see that they are reported on the proper muster-rolls in the column of "Extra day."

IX. No camping or other parties will be allowed on the ground on Sunday.

X. Attention is directed to paragraphs 2009 to 2017, Regulations M. V. M., and further, in the case of mounted officers and enlisted men, to sects. 31, 132 and 133, chap. 14, of the Public Statutes.

XI. Muster pay-rolls, with other returns required by law, must be promptly rendered, to facilitate the payment of troops.

XII. Cook-houses and tent floors will be provided by the State. The actual cost of transporting horses of field and staff officers to and from camp will be allowed on receipt of proper vouchers, approved by Regimental Commanders.

XIII. Non-commissioned staff officers who provide themselves with long trousers of same color as now worn will be allowed to wear the same, but must conform in all other matters of clothing and equipments strictly to regulation.

XIV. Twenty-four pieces will be allowed hereafter for bands. Other recent changes in the militia law will be soon published and issued. On receipt of copies of militia law, Company Commanders will drop old laws from their returns and not take up the new, but will keep the new copies always at the armories.

XV. Brigade and Cadet Corps Commanders, after the tour of encampment, will make a written report to this office of the duty performed by their commands, with such observations and suggestions as they may deem for the good of the service.

XVI. Hereafter sentries will not be required to halt and change arms at end of beat.

XVII. Brigade and Cadet Corps Commanders are charged with the promulgation of this order to their several commands.

By order of the Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, May 15, 1884.

GENERAL ORDERS No. 5.

I. The following is published for the information of the militia :

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE DEPARTMENT,
May 15, 1884.

In consideration of the report and recommendations of the Inspector General's Department, together with communications from Capt. Charles L. Frink, Company F, Second Infantry, First Brigade, M. V. M., with indorsements thereon by Col. Benjamin F. Bridges, Jr., commanding said regiment, it appears that said Company F has fallen below the standard of efficiency ; therefore let an order be issued disbanding said Company F, and arrangements at once be made for the care of the State property.

In consideration of the report and recommendations of the Inspector General's Department, together with a communication from Col. Austin C. Wellington, commanding First Infantry, First Brigade, with endorsement thereon by Brig. Gen. Nat. Wales, commanding First Brigade, it appears that Company G, First Infantry, First Brigade, has fallen below the standard of efficiency ; therefore let an order be issued disbanding said Company G, and arrangements at once be made for the care of State property.

In consideration of the report and recommendations of the Inspector General's Department, in which Gen. Benjamin F. Peach, commanding Second Brigade, and Maj. George S. Merrill, commanding First Battalion Artillery, concur, and to increase the efficiency of Battery C, First Battalion Artillery, M. V. M., one platoon of that Battery will hereafter be stationed at Lynn, and one platoon at Melrose ; therefore let an order to this effect be issued.

The petition of John D. Edgell and others of the town of Gardner, for permission to form a company to be attached to the Massachusetts Volunteer Militia, is hereby granted.

The petition of William F. DeMerritt and others of the town of Natick, for permission to form a company to be attached to the Massachusetts Volunteer Militia, is hereby granted.

GEORGE D. ROBINSON,
Commander-in-Chief.

II. Company G, First Infantry, and Company F, Second Infantry, First Brigade, M. V. M., are hereby disbanded.

III. Honorable discharges for officers and enlisted men will be issued from this office. Col. Austin C. Wellington and Col. Benjamin F. Bridges, Jr., commanding First and Second Regiments of Infantry respectively, will at once make the necessary arrangements for the proper care of State property.

IV. Col. Austin C. Wellington, First Regiment Infantry, First

Brigade, will arrange for the enlistment and muster into service of the new company in the town of Natick on Monday evening, May 19, and it will be known as Company G, First Infantry, First Brigade, M. V. M.; Col. Benjamin F. Bridges, Jr., Commander Second Infantry, First Brigade, will arrange for the enlistment and muster into service of the new company in the town of Gardner on Tuesday evening, May 20, and it will be known as Company F, Second Infantry, First Brigade, M. V. M.

V. Battery C, First Battalion Artillery, Second Brigade, M. V. M., will hereafter have one platoon each in the city of Lynn and town of Melrose. Capt. Charles O. Boyd, commanding Battery C, will at once enlist and cause to be mustered into service in the city of Lynn a sufficient number of men to form a platoon.

He will at once make application for the honorable discharge of surplus men over and above the number required for the Melrose platoon.

VI. Brigade and Cadet Corps Commanders are charged with the promulgation of this order.

By order of the Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,

ADJUTANT GENERAL'S OFFICE,

BOSTON, June 4, 1884.

GENERAL ORDERS No. 6.

I. The Court of Inquiry, of which Colonel William M. Strachan, Ninth Regiment Infantry, Second Brigade, M. V. M., is President, instituted by Special Orders No. 26, Adjutant's General's Office, dated March 24, 1884, to inquire into certain charges against Captain Henry A. Snow, Company D, Fifth Regiment Infantry, Second Brigade, and the general management of his company by the said captain, having submitted their report, and the same having been transmitted to His Excellency the Commander-in-Chief, the following is published for the information of the militia: —

COMMONWEALTH OF MASSACHUSETTS,

EXECUTIVE DEPARTMENT,

BOSTON, June 4, 1884.

The proceedings, statement of facts, opinion and recommendation of the Court of Inquiry, in the case of Captain Henry A. Snow, Company D,

Fifth Regiment Infantry, Second Brigade, M. V. M., are hereby approved; but in consideration of the exoneration of Captain Henry A. Snow from any criminal intent, and his long service, he is hereby honorably discharged.

Private Michael J. Murphy, formerly of Company D, Fifth Regiment Infantry, Second Brigade, M. V. M., now of Company C, First Regiment Infantry, First Brigade, M. V. M., having persistently refused to appear before the Court of Inquiry, of which Colonel William M. Strachan is President, after being regularly notified so to do, is hereby discharged for the interests of the service.

In consideration of the report and recommendation of the Inspector General's Department, it appears that Company C, Eighth Regiment Infantry, Second Brigade, M. V. M., has fallen below the required standard of efficiency; therefore let an order be issued disbanding said company, and arrangements be made for the care of State property.

The petition of Emery Brown and others of the town of Marblehead, which is approved by the selectmen of said town, for the formation of a company to be attached to the Massachusetts Volunteer Militia, is hereby granted, so far as to allow them to enlist, and to be mustered into the State service as the reorganized Company C, Eighth Regiment Infantry Second Brigade, M. V. M.

GEORGE D. ROBINSON,

Commander-in-Chief.

II. Company C, Eighth Regiment Infantry, Second Brigade, M. V. M., is hereby disbanded. Honorable discharges for the enlisted men will be issued from this office, except to the following, who will report to Lieut. Colonel Francis A. Osgood, Eighth Regiment Infantry, Second Brigade, M. V. M., for duty in connection with the care of State property: Privates James Caniff, Winthrop Brown, Charles H. Snow, Edward Keenan, James R. Watts, Herbert Glass, Charles H. Howe and Frank A. Graves.

III. Colonel Charles L. Ayers, commanding Eighth Regiment Infantry, Second Brigade, M. V. M., will at once arrange for the enlistment and muster into service of a sufficient number of men to reorganize Company C, Eighth Regiment Infantry, Second Brigade, M. V. M.

IV. The Court of Inquiry, of which Colonel William M. Strachan is President, is hereby dissolved.

V. Brigade and Cadet Corps Commanders are charged with the promulgation of this order to their several commands.

By order of the Commander-in-Chief.

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, Aug. 1, 1884.

GENERAL ORDERS No. 7.

I. Before a General Court Martial which convened at Boston, Nov. 28, 1883, pursuant to Special Orders No. 125, Adjutant General's Office, dated Nov. 9, 1883, and of which Col. William A. Bancroft, Fifth Regiment of Infantry, is President, was arraigned and tried —

Second Lieut. *John H. Etridge*, Co. H, 9th Regt. Inf., M. V. M.

CHARGE I. Conduct prejudicial to good order and military discipline.

Specification 1st: "In this, that he the said Second Lieut. *John H. Etridge*, Co. H, 9th Regt. Inf., 2d Brigade, M. V. M., on or about the 28th day of August, 1883, circulated, and caused to be circulated, a report that Co. H, 9th Regt., 2d Brigade, M. V. M., was to be disbanded, and the officers' commissions to be vacated before two o'clock on the following day, and that the company would be reorganized, and that Capt. Charles J. F. Madigan would never hold another commission in the regiment" — this to the great detriment of the discipline of the company.

To which charge and specification, the accused, Second Lieut. *John H. Etridge*, Co. H, 9th Regt. Inf., M. V. M., pleaded, Not guilty.

CHARGE II. Conduct unbecoming an officer and a gentleman.

Specification 1st: In this, that the said Second Lieut. *John H. Etridge*, Co. H, 9th Inf., M. V. M., appeared in the armory of said company, on or about August 28, 1883, under the influence of intoxicants.

Specification 2d: In this, that the said Second Lieut. *John H. Etridge*, Co. H, 9th Regt. Inf., 2d Brigade, M. V. M., used disrespectful language to his superior officers, to wit: the company commander of said Co. H, 9th Regt. Inf., 2d Brigade, M. V. M., on or about August 28, 1883. This done in company armory of Co. H, 9th Regt. Inf., 2d Brigade, M. V. M.

To which the accused, Second Lieut. *John H. Etridge*, Co. H, 9th Regt. Inf., M. V. M., pleaded as follows: —

To the *Specification 1*, Not guilty.

To the *Specification 2*, Not guilty.

To the CHARGE, Not guilty.

FINDINGS.

The Court having maturely considered the evidence adduced finds the accused Second Lieut. *John H. Etridge*, Co. H, 9th Regt. Inf., M. V. M.:

CHARGE I.

Of *Specification 1*, Guilty.

Of CHARGE 1, Guilty.

CHARGE II.

Of *Specification 1*, Not guilty.

Of *Specification 2*, Guilty.

Of CHARGE 2, Guilty.

SENTENCE.

And the Court does therefore sentence him, the said Second Lieut. *John H. Etridge*, Co. H, 9th Regt. Inf., to be dismissed from the service.

II. The proceedings of the Court, having by the Judge Advocate General been declared to be regular and in proper form, and the findings and sentence in accordance with law, were submitted by the Adjutant General to His Excellency the Governor and Commander-in-Chief, whose orders thereon are as follows : —

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE DEPARTMENT,
BOSTON, March 20, 1884.

The proceedings, findings and sentence in the case of Second Lieut. John H. Etridge, Co. H, 9th Regt. Inf., M. V. M., are hereby approved.

GEORGE D. ROBINSON.

III. The appeal of Second Lieut. *John H. Etridge* from the sentence of the Court having been heard and considered, the order of His Excellency the Governor and Commander-in-Chief thereon is as follows : —

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE DEPARTMENT,
BOSTON, Aug. 1, 1884.

The appeal of Second Lieut. John H. Etridge, Co. H, 9th Regt. Inf., is not sustained, and the sentence will be carried into effect.

GEORGE D. ROBINSON.

IV. Second Lieut. *John H. Etridge*, Co. H, 9th Regt. Inf., M. V. M., is hereby dismissed the service.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, Sept. 15, 1884.

GENERAL ORDERS No. 8.

I. The State Rifle Matches will take place at the State Camp Ground, South Framingham, on Thursday, October 9. There will be a Staff Team Match, a Company Team Match, an Officers' Match and an Enlisted Men's Match. Officers and men will appear in fatigue uniform.

II. The Matches will be in charge of *Col. H. T. Rockwell*, *A. I. G.*, and *Insp. Gen. of Rifle Practice*, who will arrange details, and be responsible for their proper execution. In order to insure efficient service at the firing points, Acting Inspectors of Rifle Practice are requested to forward to Col. Rockwell names of officers

and non-commissioned officers available for detail as scorers and orderlies. All communications respecting these Matches may be addressed to Col. Rockwell.

III. Each Company Team will consist of seven members (officers permitted on the team), and will be under command of a commissioned officer. The Staff Teams will consist of five members. No person will be eligible as a member of a Team unless mustered in previous to August 1, and unless he has performed at least one-half of all State duty to which he has been liable during the year.

IV. Shooting in the Individual Matches will begin at 9 o'clock A. M., and will close at 12.30, no shooting whatever to be permitted in these matches after that hour. The Team Matches will begin at 1.15.

V. In each competition the number of rounds to be fired per man will be seven, without sighting shots. Ammunition will be issued to the competitors, and no other must be used. The rifles must be those issued by the State, with sights unaltered in any respect, except that the latter may be blackened. Rifles must not be wiped during the competition. Minimum trigger pull, six pounds, to be tested. Position, standing. In the team match, no two competitors shall fire with the same rifle. Men will shoot only under their own names. Violation of any rule, or any act of carelessness, will debar the offender. Wingate's Manual may be referred to as authority on any point not covered by this order. Any team or competitor aggrieved by a decision of the Executive Officer, may enter protest with him, and he will forward the same to the Adjutant General. No challenges of marking or non-marking will be permitted, except at the discretion of the Executive Officer.

VI. Entries of Company Teams, and of individual competitors not belonging to Company Teams, must be received at this office on or before October 2. They should go through regular channels; but duplicates sent direct will be received. Commanding officers will observe the notes on Return and Entry Blanks. General Order No. 2 is so far modified that no returns of individual qualification need be forwarded before November 1. Pay and transportation will be allowed to the officers and members of teams, to the officers and men detailed to conduct the competitions, and to all other officers and men ordered to participate in the Matches.

VII. The trophies to be competed for will be as follows: For Staff Teams, one trophy; for Company Teams, three trophies; also for teams of such companies as have not in any previous year won a State trophy, three trophies; but no team shall take two trophies. For officers, three trophies. For enlisted men, ten trophies, as

follows : For First Class Marksmen, three ; for Second Class Marksmen, two ; for Third Class Marksmen, three ; for men of no record, two.

VIII. Transportation over the Albany Railroad may be obtained at military rates. A caterer will provide dinner at fifty cents per plate.

By order of the Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, Oct. 1, 1884.

GENERAL ORDERS No. 9.

I. The following modifications of Tactics, as promulgated in General Orders No. 54, C. S., Headquarters United States Army, are hereby published, and the Massachusetts Volunteer Militia will conform to the same : —

1. The length of the direct step in common and quick time will be thirty inches, measured from heel to heel ; the cadence will be at the rate of ninety steps per minute for common time, and one hundred and twenty steps per minute for quick time. A natural swinging motion of the arms will be permitted when marching.

2. The length of the short step and back step in common and in quick time will be fifteen inches.

3. The length of the double step will be thirty-five inches, and the cadence will be at the rate of one hundred and eighty steps per minute.

4. When the manual of arms is executed while marching, each motion of the manual will correspond with the cadence of the step.

II. Hereafter officers' blouses will conform strictly to pattern prescribed for officers of U. S. Army. Officers now in commission will not be required to purchase new ones, but all blouses ordered from this date shall be of the above pattern. Belts will be worn over blouses.

III. Field officers of the Militia are required to wear Cord and Tassels on Helmet.

IV. The following report of the Inspector of the 1st and 2d Brigades, 1st and 2d Corps of Cadets, Mass. Vol. Militia, by Brevet Col. A. C. M. Pennington, Maj. 4th U. S. Artillery, is published for the information of all concerned.*

* * * * *

* For full report, see Inspector General's Report.

V. Brigade and Cadet Corps Commanders are charged with the promulgation of this order to their several commands.

By order of the Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, Oct. 4, 1884.

GENERAL ORDERS No. 10.

I. Col. Horace T. Rockwell, Asst. Insp. General, and Insp. General of Rifle Practice, is hereby detailed as Executive Officer at the State Rifle Match, to be held at South Framingham, Thursday, Oct. 9, in accordance with General Orders No. 8, current series. The following named officers will report to him for duty : —

Statistical Officer. — Lt. R. B. Edes, 5th Reg't Inf'y.

Surgeons. — Maj. H. L. Burrill, 1st Bat'n Cav'y; Lt. J. A. Mead, 5th Reg't Inf'y.

Aids to Executive Officer. — Lt. Col. A. B. Hodges, 1st Reg't Inf'y; Maj. F. B. Bogan, 9th Reg't Inf'y; Capt. Elijah George, J. A., 2d Brigade; Lt. W. A. Hayes, 1st Corps Cadets; Lt. J. P. Frost, 1st Bat'n Cav'y.

Assistants to Statistical Officer. — Capt. J. W. Mahoney, 9th Reg't Inf'y; Capt. E. W. Abbott, 2d Corps Cadets; Lt. N. E. Leach, 1st Reg't Inf'y; Lt. Samuel Hobbs, 1st Reg't Inf'y; Lt. J. M. Hall, 5th Reg't Inf'y; Lt. H. C. Durkee, 1st Reg't Inf'y; Lt. L. P. Benton, 6th Reg't Inf'y; Lt. G. A. King, 1st Reg't Inf'y; Lt. G. A. Norton, 5th Reg't Inf'y; Lt. F. H. Briggs, 1st Reg't Inf'y; Lt. C. J. Kennedy, 5th Reg't Inf'y; Lt. Ralph Smith, 1st Reg't Inf'y; Lt. W. H. Oakes, 5th Reg't Inf'y.

The following non-commissioned officers will report for such duty as they may be assigned to : — Sergt. C. H. Cutler, Signal Corps, 1st Brigade; Sergt. L. H. Wightman, 1st Corps Cadets; Sergt. Thomas Penrose, Co. D, 1st Reg't Inf'y; Sergt. C. A. Shafer, Co. A, 5th Reg't Inf'y; Sergt. L. F. Joy, 1st Corps Cadets; Sergt. L. M. Bickford, Co. K, 1st Reg't Inf'y; Sergt. A. B. Gardner, Co. H, 5th Reg't Inf'y; Sergt. A. S. Woodward, Corp. E. G. Chase, Corp. Arthur W. West and Corp. S. L. Bartlett, 1st Corps Cadets; Corp. C. F. Carling, Co. G, 5th Reg't Inf'y.

II. The Staff Teams of the First Brigade, Second Brigade, First Regiment, Second Regiment, Fifth Regiment, Eighth Regi-

ment, Ninth Regiment and First Battalion of Cavalry, and the Teams of the following named Companies, being duly qualified and entered, in accordance with G. O. No. 2 and G. O. No. 8, will appear at South Framingham on the day named, at 12 o'clock, M.:

All the Companies of the First Regiment of Infantry; Cos. A, B, C, D, E, G and H of the Second Regiment of Infantry; all the Companies of the Fifth Regiment of Infantry; Cos. A, B, C, D, F, G, H, K and M of the Sixth Regiment of Infantry; Cos. A, C, I, L and M of the Eighth Regiment of Infantry; Cos. A, B, C, D, E, F and G of the Ninth Regiment of Infantry; all the Companies of the First Corps of Cadets; Cos. A. and D, Cavalry.

III. The following officers and men will appear at 9 o'clock, A. M., to take part in the Officers' and Soldiers' Matches. — The Field and Staff of the First Brigade; the Field and Staff of the Second Brigade; the Field and Staff of the First, Second and Fifth Regiments; the Field and Staff of the First Battalion of Cavalry; Maj. C. F. Woodward and Maj. Geo. H. Chaffin of the Sixth Regiment; also, the Officers of the Companies whose Teams are duly entered, and the men of those Companies, other than members of Teams, whose entries were duly made on or before Oct. 2.

IV. Pay-rolls will be made up in this office upon the certificate of Col. Rockwell, as Mustering Officer.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,

ADJUTANT GENERAL'S OFFICE,

BOSTON, Oct. 22, 1884.

GENERAL ORDERS No. 11.

I. The report of Col. Horace T. Rockwell, detailed in General Orders Nos. 8 and 10, C. S., as Executive Officer of the State Rifle Match at South Framingham, October 18th, having been received at this office, the following Trophies are awarded: —

Field and Staff Trophy (armorial piece), to the Field and Staff team of the First Brigade.

First Trophy for company teams (engraving, "The Last Cartridge"),

company team, Company E, First Regiment Infantry, First Brigade, M. V. M.

Second Trophy, company team (engraving, "The Arabs"), Company D, First Regiment Infantry, First Brigade, M. V. M.

Third Trophy, company team (engraving, "Music at the Outpost"), Company M, Eighth Regiment Infantry, Second Brigade, M. V. M.

Fourth Trophy, company team (engraving, "Fight in a Church"), Company C, Sixth Regiment Infantry, First Brigade, M. V. M.

Fifth Trophy, company team (engraving, "Review of Cavalry"), Company F, Second Regiment Infantry, First Brigade, M. V. M.

Sixth Trophy, company team ("The Reconnoissance"), Company C, Fifth Regiment Infantry, Second Brigade, M. V. M.

OFFICERS' MATCH.

First Trophy (badge), Capt. H. C. Gardner, Company D, First Regiment Infantry, First Brigade.

Second Trophy (badge), Lieut. Jas. Early, Company A, First Regiment Infantry, First Brigade.

Third Trophy (badge), Major T. H. Shea, Sixth Regiment Infantry, First Brigade.

SOLDIERS' MATCHES.

First Class.

First Trophy (badge), Private J. E. Darmody, Company G, Fifth Regiment Infantry, Second Brigade.

Second Trophy (badge), Private C. W. Hinman, Company D, First Regiment Infantry, First Brigade.

Third Trophy (badge), Private E. E. Whitney, Company H, First Regiment Infantry, First Brigade.

Second Class.

First Trophy (badge), Private S. S. Bumstead, Company G, Second Regiment Infantry, First Brigade.

Second Trophy, Corp. J. W. Ford, Company M, First Regiment Infantry, First Brigade.

Third Class.

First Trophy, Corp. J. E. Barnum, Company E, First Regiment Infantry, First Brigade.

Second Trophy (badge), Corp. W. H. Bean, Company G, Sixth Regiment Infantry, First Brigade.

Third Trophy (badge), Private E. F. Jennings, Jr., Company E, First Regiment Infantry, First Brigade.

Not Classed.

First Trophy, Private S. T. Kirkpatrick, Company H, Fifth Regiment Infantry, Second Brigade.

Second Trophy, Private J. W. Small, Company F, Sixth Regiment Infantry, First Brigade.

II. The above awarded Trophies have been forwarded to regimental commanders, who are charged with their delivery in such manner as may be deemed best.

III. The Trophies for the Officers' and Soldiers' Matches will become the property of the persons winning them; the Trophies for the Company Team Match will be owned by the companies winning them, so long as such companies remain in existence, and will be turned over by each successive commanding officer to his successor, and will be borne upon the Property Returns. On discontinuance of the company, from any cause, they will be turned in to the Adjutant General.

IV. The Commander-in-Chief takes occasion to congratulate the Militia upon the increase of interest manifested in rifle practice, and the thorough manner in which the match was conducted by Col. Rockwell and the officers detailed for that duty.

V. To ensure marksmen's badges, returns of individual rifle practice must be filed in this office on or before November 1st.

VI. Brigade and Cadet Corps Commanders are charged with the promulgation of this order.

By order of the Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE,
BOSTON, Nov. 14, 1884.

GENERAL ORDERS No. 12.

I. The attention of officers of the militia is directed to the following extracts from the militia law of this Commonwealth: —

SECT. 76. Every officer receiving public property for military use shall, on the first day of July and December in each year, make a full return of all such property for which he is accountable, in such form as may be prescribed, and shall forward the same to the Quartermaster General within fifteen days of such dates.

SECT. 156. All military accounts, unless it is otherwise specially provided by law, shall, annually, on or before the fifth day of January, be transmitted to the Adjutant General, and examined, and, if found correct, certified by him. They shall then, unless it is otherwise specially provided by law, be presented to the State Auditor for allowance, and, upon such allowance, certified by him to the Governor, shall be paid to

the persons to whom they are personally due, or to their order, at the treasury of the Commonwealth; and no military account shall be certified by the Adjutant General, or allowed by the Auditor, unless presented to the Adjutant General for allowance within the time prescribed by law.

The requirements of these sections have not been fully complied with by some officers, and those receiving promotion have, in several instances, neglected to forward final returns of property for which they were accountable. Hereafter officers accepting promotion who do not forward the proper returns as required, will not be ordered on duty until such returns are received, which should, if possible, accompany the letter accepting the office.

II. The annual allowance to each Cadet Corps and Company Commander, for the care of, and responsibility for, military property, provided by sect. 1, chap. 45, Acts of 1884, commences with the date of approval, March 1st, and will be computed for officers whose returns have been made as required and found correct. Returns for the last six months of the year are due December 1st, and must be received at this office within fifteen days of that date. Certificates of loss will not hereafter be received unless such losses are reported at the time of occurrence.

III. All bills contracted by authority from this office will be presented at once. Paymasters' quarterly accounts and the returns of Majors visiting companies for mileage will be forwarded by December 15th, to ensure compliance with section 156 of the law cited in paragraph one.

IV. A prompt compliance with this order is required, and all officers now delinquent will give it their immediate attention.

V. To correct an error, so much of G. O. No. 11, C. S., from this office, as relates to awarding the Second Trophy for Officers' Match, at the State rifle competition, to Lieut. James Early, Company A, First Regiment Infantry, First Brigade, M. V. M., is hereby amended, and the said trophy is awarded to Lieut. James Early, Company A, Second Regiment Infantry, First Brigade, M. V. M.

VI. Brigade and Cadet Corps Commanders are charged with the promulgation of this order within their several commands.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

APPENDIX.

TABLE NO. 1.

Enrolled Militia of 1884, showing by Counties the number of Persons between the Ages of 18 and 45 Years liable to Military Duty.

COUNTIES.	1883.	1884.	Increase.	Decrease.
Barnstable, . . .	2,141	2,118	209	232
Berkshire, . . .	7,547	9,002	1,579	124
Bristol, . . .	17,908	18,461	619	66
Dukes, . . .	532	477	14	69
Essex, . . .	34,878	34,559	729	1,048
Franklin, . . .	5,013	5,162	293	144
Hampden, . . .	12,099	12,281	649	467
Hampshire, . . .	5,407	5,535	304	176
Middlesex, . . .	45,750	48,677	4,532	1,605
Nantucket, . . .	489	519	30	—
Norfolk, . . .	12,807	13,459	968	316
Plymouth, . . .	11,958	12,850	1,093	201
Suffolk, . . .	66,570	68,837	2,267	—
Worcester, . . .	31,683	32,594	2,797	1,886
Total, . . .	254,782	264,531	16,083	6,334

TABLE No. 2.

Organization of Volunteer Militia.

FIRST BRIGADE — BRIGADIER GENERAL NAT. WALES, BOSTON.						
First Regiment Infantry,	12 companies,	Colonel,	Austin C. Wellington,	.	Boston.	.
Second Regiment Infantry,	8 companies,	Colonel,	Benjamin F. Bridges, Jr.,	.	South Deerfield.	.
Sixth Regiment Infantry,	12 companies,	Colonel,	Henry G. Greene,	.	Fitchburg.	.
Battery B, Light Artillery,	4 guns,	Captain,	Fred W. Wellington,	.	Worcester.	.
Company F, Cavalry,	—	Captain,	Sherman H. Fletcher,	.	Westford.	.
SECOND BRIGADE — BRIGADIER GENERAL BENJAMIN F. PEACH, JR., LYNN.						
Fifth Regiment Infantry,	8 companies,	Colonel,	William A. Bancroft,	.	Cambridge.	.
Eighth Regiment Infantry,	12 companies,	Colonel,	Charles L. Ayers,	.	Newburyport.	.
Ninth Regiment Infantry,	8 companies,	Colonel,	William M. Strachan,	.	Boston.	.
First Battalion Artillery,	2 bat'ries, 4 guns each,	Major,	George S. Merrill,	.	Lawrence.	.
First Battalion Cavalry,	2 companies,	Major,	Horace G. Kemp,	.	Cambridge.	.
CORPS OF CADETS — UNATTACHED.						
First Corps Cadets,	4 companies,	Lieutenant Colonel,	Thomas F. Edmands,	.	Boston.	.
Second Corps Cadets,	2 companies,	Lieutenant Colonel,	J. Frank Dalton,	.	Salem.	.

TABLE No. 3.

Locations of Headquarters of Brigades, Regiments, Battalions and Armories of Companies, by Cities, Towns and Counties.

CITY OR TOWN.	COUNTY.	Headquarters.	Regiment.	Companies of Infantry.	Companies of Cavalry.	Batteries of Artillery.	Signal Corps.	Totals.
Ashburnham, .	Worcester, .	-	6th, .	E, . . .	-	-	-	1
Beverly, . .	Essex, . .	-	8th, .	E, . . .	-	-	-	1
Boston, . .	Suffolk, .	1st Corps Cadets, .	-	A, B, C, D, .	-	-	-	4
" . . .	" . . .	1st Brigade, .	-	-	-	-	-	-
" . . .	" . . .	" . . .	-	-	-	-	1st, .	1
" . . .	" . . .	2d Brigade, .	-	-	-	-	-	-
" . . .	" . . .	1st Regiment, .	-	A, C, D, K, .	-	-	-	-
" . . .	" . . .	" . . .	-	L, . . .	-	-	-	5
" . . .	" . . .	5th Regiment, .	-	A, D, H, . .	-	-	-	3
" . . .	" . . .	" . . .	6th, .	L, . . .	-	-	-	1
" . . .	" . . .	9th Regiment, .	-	A, B, C, D, .	-	-	-	-
" . . .	" . . .	" . . .	-	E, G, H, . .	-	-	-	7
" . . .	" . . .	1st Bat. Cavalry, .	-	-	A, D, .	-	-	2
" . . .	" . . .	-	1st Art	-	-	A, . . .	-	1
Brockton, .	Plymouth, .	-	1st, .	I, . . .	-	-	-	1
Cambridge, .	Middlesex, .	-	1st, .	B, . . .	-	-	-	1
" . . .	" . . .	-	5th, .	B, . . .	-	-	-	1
Chelsea, . .	Suffolk, . .	-	1st, .	H, . . .	-	-	-	1
Concord, . .	Middlesex, .	-	6th, .	I, . . .	-	-	-	1
Deerfield, .	Franklin, .	2d Regiment, .	-	H, . . .	-	-	-	1
Fall River, .	Bristol, . .	-	1st, .	M, . . .	-	-	-	1
Fitchburg, .	Worcester, .	6th Regiment, .	-	B, D, . . .	-	-	-	2
Gloucester, .	Essex, . . .	-	8th, .	G, . . .	-	-	-	1
Gardner, . .	Worcester, .	-	2d, .	F, . . .	-	-	-	1
Haverhill, .	Essex, . . .	-	8th, .	F, . . .	-	-	-	1
Holyoke, . .	Hampden, .	-	2d, .	D, . . .	-	-	-	1
Lawrence, .	Essex, . . .	1st Bat. Lt. Art., .	-	-	-	-	-	-
" . . .	" . . .	-	8th, .	M, . . .	-	-	-	1
" . . .	" . . .	-	9th, .	F, . . .	-	-	-	1
Leominster, .	Worcester, .	-	6th, .	K, . . .	-	-	-	1
Lowell, . . .	Middlesex, .	-	6th, .	C, G, . . .	-	-	-	2
Lynn, . . .	Essex, . . .	-	8th, .	D, I, . . .	-	-	-	2
Malden, . .	Middlesex, .	-	8th, .	L, . . .	-	-	-	1
Marblehead, .	Essex, . . .	-	8th, .	C, . . .	-	-	-	1
Marlborough, .	Middlesex, .	-	6th, .	F, . . .	-	-	-	1
Medford, . .	" . . .	-	5th, .	E, . . .	-	-	-	1
Melrose, . .	" . . .	-	1st Art.	-	-	C, * . .	-	1
Milford, . .	Worcester, .	-	6th, .	M, . . .	-	-	-	1
New Bedford, .	Bristol, . .	-	1st, .	E, . . .	-	-	-	1
Newburyport, .	Essex, . . .	8th Regiment, .	-	A, B, . . .	-	-	-	2
Newton, . . .	Middlesex, .	-	5th, .	C, . . .	-	-	-	1
Natick, . . .	" . . .	-	1st, .	G, . . .	-	-	-	1
Salem, . . .	Essex, . . .	2d Corps Cadets, .	-	A, B, . . .	-	-	-	2
" . . .	" . . .	-	8th, .	K, H, . . .	-	-	-	2
Shelburne, .	Franklin, . .	-	2d, .	E, . . .	-	-	-	1
Springfield, .	Hampden, . .	-	2d, .	B, G, . . .	-	-	-	2
Stoneham, . .	Middlesex, .	-	6th, .	H, . . .	-	-	-	1
Taunton, . .	Bristol, . . .	-	1st, .	F, . . .	-	-	-	1
Wakfield, . .	Middlesex, .	-	6th, .	A, . . .	-	-	-	1
Waltham, . .	" . . .	-	5th, .	F, . . .	-	-	-	1
Westford, . .	" . . .	-	-	-	F, † . .	-	-	1
Woburn, . . .	" . . .	-	5th, .	G, . . .	-	-	-	1
Worcester, .	Worcester, .	-	2d, .	A, C, . . .	-	-	-	2
" . . .	" . . .	-	-	-	-	B, . . .	-	1

* 1 Platoon at Lynn.

† Unattached.

TABLE NO. 4.

Armory Rent-Roll.

CITY OR TOWN.	ORGANIZATION.	Amount re- turned by City or Town.	Amount al- lowed.
Ashburnham, .	Co. E, Sixth Reg't Infantry, .	\$175 00	\$175 00
Beverly, .	E, Eighth " " .	350 00	*
Boston, .	Headquarters First Brigade, .	475 00	200 00
" .	" Second " .	600 00	200 00
" .	" First Reg't Inf'y, .	600 00	200 00
" .	" Fifth " " .	600 00	200 00
" .	" Ninth " " .	600 00	200 00
" .	" First Batt'n Cav., .	450 00	200 00
" .	Co. A, First Reg't Infantry, .	650 00	400 00
" .	C, " " " .	800 00	400 00
" .	D, " " " .	1,200 00	400 00
" .	K, " " " .	800 00	400 00
" .	L, " " " .	875 00	400 00
" .	A, Fifth " " .	800 00	400 00
" .	D, " " " .	800 00	400 00
" .	H, " " " .	400 00	*
" .	L, Sixth " " .	900 00	400 00
" .	A, Ninth " " .	700 00	400 00
" .	B, " " " .	960 00	400 00
" .	C, " " " .	875 00	400 00
" .	D, " " " .	400 00	*
" .	E, " " " .	950 00	400 00
" .	G, " " " .	700 00	400 00
" .	H, " " " .	400 00	*
" .	First Corps of Cadets, .	3,600 00	600 00
" .	Co A, First Batt'n Cavalry, .	2,000 00	*
" .	D, " " " .	1,200 00	600 00
" .	Battery A, First Bat'n Artillery, .	2,500 00	*
" .	Signal Corps, F'st Brig. (7 mo.), .	408 33	150 00
Brockton, .	Co. I, First Reg't Infantry, .	400 00	400 00
Cambridge, .	B, " " " .	400 00	*
" .	B, Fifth " " .	400 00	*
Carlisle, .	F, Cavalry (detachment), .	35 00	25 00
Chelm-ford, .	F, " " " .	75 00	*
Chelsea, .	H, First Reg't Infantry, .	650 00	400 00
Concord, .	I, Sixth " " .	200 00	*
Deerfield, .	Headquarters Second Reg. Inf., .	150 00	150 00
" .	Co. H, Second Reg't Infantry, .	350 00	350 00
Fall River, .	M, First " " .	400 00	*
Fitchburg, .	H'dq'rs Sixth Reg. Inf. (4 mo.), .	83 33	66 67
" .	Co. B, " " " .	600 00	400 00
" .	D, " " " .	400 00	400 00
Gardner, .	F, 2d Reg. Inf. (f'm May 23). .	240 97	*
Gloucester, .	G, Eighth Reg't Infantry, .	350 00	350 00
Groton, .	F, Cavalry (detachment), .	100 00	*
Haverhill, .	F, Eighth Reg't Infantry, .	500 00	400 00
Holyoke, .	D, Second " " .	400 00	*
<i>Carried forward, . . .</i>		\$31,502 63	\$10,866 67

* Disallowed under decision of Attorney-General.

Armory Rent-Roll — Concluded.

CITY OR TOWN.	ORGANIZATION.	Amount re- turned by City or Town.	Amount al- lowed.
	<i>Brought forward, . . .</i>	\$31,502 63	\$10,866 67
Lawrence, .	H'dq'rs Sixth Reg. Inf. (8 mo.),	150 00	133 33
" . . .	" First Batt'n Artillery, .	300 00	200 00
" . . .	Co. M, Eighth Reg't Infantry, .	500 00	400 00
" . . .	F, Ninth " " .	500 00	400 00
Leominster, .	K, Sixth " " .	300 00	*
Lowell, . .	C, " " " .	400 00	*
" . . .	G, " " " .	400 00	*
Lynn, . . .	D, Eighth " " .	600 00	400 00
" . . .	I, " " " .	600 00	400 00
Marblehead, .	C, " " " .	400 00	400 00
Marlborough, .	F, Sixth " " .	400 00	400 00
Medford, . .	E, Fifth " " .	300 00	300 00
Melrose, . .	Battery C, First Batt'n Artillery,	600 00	400 00
Milford, . .	Co. M, Sixth Reg't Infantry, .	400 00	400 00
Malden, . .	L, Eighth " " .	200 00	*
Natick, . . .	G, First Reg't Inf. (7 mos.),	233 33	233 33
New Bedford, .	E, First Reg't Infantry, .	600 00	400 00
Newburyport, .	Headquarters Eighth Reg. Inf.,	175 00	175 00
" . . .	Co. A, Eighth Reg't Infantry, .	400 00	250 00
" . . .	B, " " " .	450 00	350 00
Newton, . . .	C, Fifth " " .	600 00	400 00
Salem, . . .	Second Corps Cadets, .	600 00	350 00
" . . .	Co. K, Eighth Reg't Infantry, .	515 00	400 00
" . . .	H, " " " .	500 00	300 00
Stoneham, . .	H, Sixth " " .	300 00	300 00
Shelburne, . .	E, Second " " .	400 00	400 00
Springfield, .	B, " " " .	600 00	400 00
" . . .	G, " " " .	600 00	400 00
Taunton, . .	F, First " " .	1,000 00	400 00
" . . .	G, First Reg. Inf. (4½ mos.),		150 00
Wakefield, . .	A, Sixth Reg't Infantry, .	300 00	300 00
Waltham, . .	F, Fifth " " .	550 00	400 00
Westford, . .	F, Cavalry, . . .	175 00	*
Woburn, . . .	G, Fifth Reg't Infantry, .	400 00	*
Worcester, . .	A, Second " " .	400 00	*
" . . .	C, " " " .	400 00	*
" . . .	Battery B, Light Artillery,	600 00	*
		\$47,350 96	\$20,308 33

* Disallowed under decision of Attorney-General.

TABLE No. 5.
Property Account.

	On hand Jan. 1, 1884.	Purchased.	Received from United States.	Manuf'd and Recov'd.	Total to be accounted for.	Expended.	Con- demned Articles Sold.	Total disposed of.	Remaining on hand.	At State Arsenal.	In poss'n of Militia.	In poss'n of cities, towns, etc.
<i>Guns, Carriages, etc.</i>												
Bronze, 12-pdr., .	12	-	-	-	12	-	-	-	12	4	8	-
Carriage and limber, 12-pdr.,	12	-	-	-	12	-	-	-	12	4	8	-
Caisson and limber, 12-pdr., .	12	-	-	-	12	-	4	4	8	-	8	-
Parrott, 10-pdr., .	14	-	-	-	14	-	6	6	8	-	8	-
Carriage and limber, 10-pdr.,	15	-	-	-	15	-	7	7	8	-	8	-
Caisson and limber, 10-pdr., .	12	-	-	-	12	-	4	4	8	-	8	-
Spare wheels, .	24	-	-	-	24	-	8	8	16	-	16	-
Spare poles, .	26	-	-	-	26	-	3	3	25	9	16	-
Bronze, 6-pdr., .	9	-	-	-	9	-	5	5	4	-	-	4
Carriage and limber, 6-pdr., .	9	-	-	-	9	-	5	5	4	-	-	4
Spare limbers, .	4	-	-	-	4	-	4	4	-	-	-	-
10-in Rodman, .	2	-	-	-	2	-	-	-	2	2	-	-
Carriages for do., .	2	-	-	-	2	-	-	-	2	2	-	-
10-inch siege mortar, .	4	-	-	-	4	-	-	-	4	4	-	-
Platform for do., .	4	-	-	-	4	-	-	-	4	4	-	-
Wooden mortars, .	-	2	-	-	2	-	-	-	2	-	2	-
<i>Rifles, etc.</i>												
Springfield rifles, cal. .58", .	2,511	-	-	-	2,511	-	404	404	2,107	70	-	2,037
Springfield rifles, cal. .45", .	3,873	-	20	-	3,893	62	-	62	3,831	64	3,767	-
Peabody rifles, cal. .433", .	250	-	-	-	250	2	12	14	236	-	-	236
Spencer rifles, .	12	-	-	-	12	-	-	-	12	-	-	12
Springfield bayonets, .	6,050	-	20	39	6,109	-	390	390	5,719	121	3,734	1,864

Peabody bayonets,	216	—	2	218	4	14	18	260	—	273	—	200
Gun slings,	6,234	—	—	6,254	104	240	344	5,910	3,747	62	74	1,890
Tompions (infantry),	2,857	—	—	2,857	252	261	513	2,344	229	21	—	2,208
Springfield carbines,	—	—	—	250	—	—	—	250	—	—	—	—
<i>Side-arms.</i>												
Artillery sabres,	391	—	—	391	—	—	—	391	139	139	251	1
Cavalry sabres,	713	—	—	713	—	—	—	713	360	360	267	86
Swords, Non-com.,	150	—	—	150	6	8	14	136	29	29	107	—
Revolvers,	4	—	—	4	—	—	—	4	—	—	—	4
<i>Implements.</i>												
Ball-screws,	19	—	8	27	—	2	2	25	—	—	6	19
Cone-wrenches and screw-driv.	3,448	—	—	3,648	160	80	240	3,408	2,088	14	1,268	52
Gunners' gimlets,	22	—	—	22	—	—	—	22	14	14	8	—
Gunners' haversacks,	89	—	—	89	—	2	2	87	45	45	32	10
Handspikes,	115	—	—	115	4	4	8	107	60	60	32	15
Lanyards,	110	—	1	111	2	2	4	107	75	75	24	8
Monkey wrenches,	23	—	—	23	1	—	1	22	16	16	6	—
Paulins,	43	—	—	43	—	—	—	43	7	7	28	8
Prolonges,	37	—	1	38	—	1	—	37	11	11	16	10
Priming wires,	48	—	—	68	4	—	4	64	40	40	18	6
Pendulum hausses,	6	20	—	6	—	—	—	6	—	—	4	2
Pendulum pouches,	13	—	—	13	—	—	—	13	—	—	8	—
Shell extractors,	700	—	—	970	—	—	—	970	739	739	231	—
Sponges and rammers,	92	—	—	92	9	11	20	72	39	39	25	8
Sponge covers,	94	—	8	102	21	—	21	81	41	41	30	10
Sponge buckets,	36	—	—	36	—	3	3	33	8	8	16	9
Spring punches,	11	—	—	11	1	—	1	10	9	9	1	—
Spring vises,	183	—	—	196	7	4	11	185	98	98	70	17
Tube pouches and belts,	47	—	5	52	—	—	—	52	10	10	34	8
Tumbler and wire punches,	744	—	—	796	59	—	59	737	447	447	267	23

Property Account — Continued.

	On hand Jan. 1, 1884.	Purchased.	Received from United States.	Manuf'd and Recov'd.	Total to be accounted for.	Expended.	Con- demned Articles Sold.	Total disposed of.	Remaining on hand.	At State Arsenal.	In poss'n of Militia	In poss'n of cities, towns, etc.
Sheepskin covers, . . .	-	-	-	16	16	-	-	-	16	-	16	-
Thumb stalls, . . .	70	-	-	2	72	8	-	8	64	24	32	8
Tompions and straps (Art'y), . . .	28	-	-	13	41	1	2	3	38	14	14	10
Vent covers, . . .	34	-	-	-	34	2	-	2	32	15	12	5
Water buckets (Artillery), . . .	46	12	-	-	58	5	-	5	53	13	40	-
Worms and staves, . . .	40	-	-	1	41	-	6	6	35	8	17	10
Wipers, . . .	99	-	-	-	99	-	-	-	99	-	-	99
Extractors, . . .	-	-	13	-	13	13	-	13	-	-	-	-
Jointed ramrods, . . .	-	-	250	-	250	-	-	-	250	21	229	-
<i>Harness and Horse Equip- ments.</i>												
Breastplates, . . .	52	12	-	-	64	11	2	13	51	31	20	-
Bridles (Cavalry and Art'y), . . .	59	-	-	4	63	1	-	1	62	19	42	1
Bridles, watering, . . .	-	-	-	7	7	6	1	7	-	-	-	-
Bridles (Staff), . . .	-	12	-	-	12	-	-	-	12	12	-	-
Blankets, horse, . . .	278	100	-	-	378	44	37	81	297	63	233	1
Collars, spare, . . .	102	-	-	-	105	-	1	1	104	100	4	-
Curry combs, . . .	139	24	-	-	163	3	9	12	151	11	139	1
Horse brushes, . . .	143	24	-	-	167	15	13	28	139	19	119	1
Harness, sets, wheel, . . .	28	-	-	-	28	-	2	2	26	-	24	2
Harness, sets, lead, . . .	24	-	-	-	24	-	-	-	24	-	24	-
Halters, . . .	244	-	-	-	244	17	-	17	227	103	124	-
Hitching Ropes, . . .	-	24	-	-	24	-	-	-	24	24	-	-

Property Account — Continued.

	On hand Jan. 1, 1884.	Purchased.	Received from United States.	Manuf'd and Recov'd.	Total to be accounted for.	Expended.	Con- demned Articles Sold.	Total disposed of.	Remaining on hand.	At State Arsenal.	In poss'n of Militia.	In poss'n of cities, towns, etc.
<i>Ammunition.</i>												
Ball cartridge, cal. .45", .	12,131	78,500	-	-	90,631	67,533	-	67,533	23,098	4,352	18,746	-
Ball cartridge, cal. .433", .	-	-	-	390	390	-	-	-	390	390	-	-
Ball cartridges, 5 grain, .	3,700	67,750	-	-	71,450	66,910	-	66,910	4,540	2,780	1,760	-
Blank cartridge, cal. .45", .	5,936	40,000	-	-	45,936	41,602	-	41,602	4,334	3,910	424	-
Blank cartridge, 10-pdr., .	-	-	-	404	404	350	-	350	54	54	-	-
Blank cartridge, 12-pdr., .	-	-	-	242	242	210	-	210	32	32	-	-
Canister, 12-pdr., .	150	-	-	-	150	-	-	-	150	144	6	-
Canister, 10-pdr., .	50	-	-	-	50	-	-	-	50	50	-	-
Revolver cartridges, .	150	-	-	259	409	150	-	409	-	-	-	-
Carbine cartridges, .45", .	-	5,000	-	-	5,000	4,000	-	4,000	1,000	1,000	-	-
Friction Primers, .	130	1,050	100	-	1,280	1,210	-	1,210	70	70	-	-
Percussion caps, .	500	-	-	-	500	-	-	-	500	-	-	500
Cannon powder, lbs., .	215	1,100	480	-	1,795	1,670	-	1,670	125	125	-	-
Ammunition boxes, .	419	-	-	219	638	-	-	194	444	174	270	-
10-inch shell, .	29	-	24	-	53	41	-	41	12	12	-	-
" shell fuses, .	84	-	-	-	84	84	-	84	-	-	-	-
Fuse plugs, .	-	-	24	-	24	12	-	12	12	12	-	-
Paper fuses, .	-	-	24	-	24	12	-	12	12	12	-	-
10-inch tin straps .	-	-	24	-	24	12	-	12	12	12	-	-
Sabots, wood, .	-	-	24	-	24	12	-	12	12	12	-	-
Paper targets, .	100	1,500	-	-	1,600	1,444	-	1,444	156	156	-	-
<i>Miscellaneous.</i>												
Arm chests, .	460	-	14	5	479	-	26	26	453	153	247	53
Equipment cases, .	62	-	-	7	69	-	-	-	69	45	12	12

Harness boxes, . . .	10	-	-	10	6	3	1
Horse-equipment cases, . .	44	-	-	44	37	7	-
Pole-pads, . . .	56	-	1	56	23	33	-
Sabre-chests, . . .	30	-	-	30	20	7	3
Storage chests, . . .	46	-	-	46	46	-	-
<i>Trophies.</i>							
Dahlgren gun, 24-pdr., . .	3	-	-	3	3	-	-
Cohorn mortars, . . .	2	-	-	2	2	-	-
Enfield musket, M. L., . .	1	-	-	1	1	-	-
Fuses, . . .	28	-	-	28	28	-	-
Fuse mallets, . . .	7	-	-	7	7	-	-
Harper's Ferry musket, M. L.,	1	-	-	1	1	-	-
Sundry shot and shell, . .	38	-	-	38	38	-	-
Shot gauges, . . .	19	-	-	19	19	-	-
Ship's gun truck, . . .	1	-	-	1	1	-	-
Windsor rifle, . . .	1	-	-	1	1	-	-
<i>Miscellaneous, Infantry.</i>							
Bridles for rifles, . . .	207	-	26	233	233	-	-
Bridle screws, . . .	93	-	26	119	119	-	-
Band-springs, . . .	11	-	-	11	11	-	-
Bayonet clasps, . . .	27	-	-	27	25	-	-
Bayonet clasp-screws, . .	267	-	-	267	253	-	-
Breech-blocks, . . .	7	-	-	7	7	-	-
Breech-block caps, . . .	25	-	-	25	25	-	-
Breech-block cap-screws,	860	-	26	872	872	-	-
Base screws, . . .	70	-	-	42	42	-	-
Butt-plates, . . .	1	-	-	1	1	-	-
Butt-plate screws, . . .	25	-	-	25	25	-	-
Cam-latch springs, . . .	804	-	26	818	818	-	-

Property Account — Continued.

	On hand Jan. 1, 1884.	Purchased.	Received from United States.	Manu'd and Recov'd.	Total to be accounted for.	Expend.	Con- demned Articles Sold.	Total disposed of.	Remaining on hand.	At State Arsenal.	In poss'n of Militia.	In poss'n of cities, towns, etc.
Cam-latch thumb-pieces,	73	-	-	-	73	-	-	-	73	73	-	-
Carbine slings,	-	-	250	-	250	-	-	-	250	28	222	-
Carbine-sling swivels,	-	-	250	-	250	-	-	-	250	28	222	-
Carbine sockets and straps,	-	-	300	-	300	13	-	13	287	78	209	-
Ejectors,	337	-	-	-	337	-	-	-	337	337	-	-
Ejector springs,	932	-	65	-	997	19	-	19	978	978	-	-
Ejector spindles,	175	-	65	-	240	-	-	-	240	240	-	-
Firing-pins,	237	48	26	20	331	305	-	305	26	26	-	-
Firing-pin springs,	743	-	-	-	743	-	-	-	743	743	-	-
Firing-pin screws,	799	-	26	-	825	85	-	85	740	740	-	-
Front sights,	25	-	-	-	25	-	-	-	25	25	-	-
Guards and triggers,	6	-	-	-	6	-	-	-	6	6	-	-
Guard-bow swivels,	33	-	-	-	33	2	-	2	31	31	-	-
Guard-bow nuts,	44	-	-	-	44	-	-	-	44	44	-	-
Guard-bow screws,	212	-	-	-	212	8	-	8	204	204	-	-
Gun stocks,	22	-	-	-	22	3	-	3	19	19	-	-
Hammers,	7	-	-	-	7	1	-	1	6	6	-	-
Lock plates,	25	-	-	-	25	-	-	-	25	25	-	-
Lower bands,	25	-	-	-	25	-	-	-	25	25	-	-
Main springs,	824	-	13	-	837	8	-	8	829	829	-	-
Main-spring swivels,	61	-	-	-	61	2	-	2	59	59	-	-
Rear sights, parts,	153	-	-	-	153	23	-	23	130	130	-	-
Rammer stops,	19	-	-	-	19	12	-	12	7	7	-	-
Receivers,	6	-	-	-	6	-	-	-	6	6	-	-
Ramrods,	38	-	-	-	38	1	-	1	37	37	-	-

Sears,	162	-	12	150	150	-	-
Sear-screws,	84	26	-	110	110	-	-
Sear springs,	874	13	2	885	885	-	-
Sear-spring screws,	98	-	-	98	98	-	-
Stock tips,	8	-	-	8	8	-	-
Stock-tip screws,	8	-	-	8	8	-	-
Side screws,	30	-	5	25	25	-	-
Side-screw washers,	97	-	-	97	97	-	-
Tang screws,	18	-	5	13	13	-	-
Tumblers,	183	-	9	174	174	-	-
Tumbler screws,	661	26	57	630	630	-	-
Triggers,	50	-	-	50	50	-	-
Trigger screws,	50	-	-	50	50	-	-
Upper bands,	70	-	-	70	70	-	-
Upper-band screws,	100	-	-	100	100	-	-
Wormers,	-	-	88	-	-	-	-
Wiping-rods (carbine),	-	270	-	270	255	15	-
<i>Miscellaneous, Cavalry and Artillery.</i>							
Curb bits,	8	-	-	8	8	-	-
Cartridge flannels, pieces,	$1\frac{1}{2}$	3	$3\frac{1}{2}$	-	-	-	-
Elevating screws,	4	-	-	-	4	-	-
Eye bolts,	25	-	-	25	25	-	-
Eye rings,	5	-	-	5	5	-	-
Grease buckets,	1	-	-	1	1	-	-
Hame chains and toggles,	8	-	-	8	8	-	-
Halter straps,	3	-	-	3	3	-	-
Keys and chains,	6	-	-	6	6	-	-

Property Account — Continued.

	On hand Jan. 1, 1884.	Purchased.	Received from United States.	Manuf'd and Recov'd.	Total to be accounted for.	Expended.	Con- demned Articles Sold.	Total disposed of.	Remaining on hand.	At State Arsenal.	In poss'n of Militia.	In poss'n of cities, towns, etc.
Linch-pins,	42	-	-	-	42	-	-	-	42	42	-	-
Linch-pin washers,	39	-	-	-	39	-	-	-	39	39	-	-
Pole keys,	25	-	-	-	25	-	-	-	25	25	-	-
Pole chains,	7	-	-	-	7	-	-	-	7	7	-	-
Pole yokes,	4	-	-	1	5	-	1	1	4	4	-	-
Pole muffs,	3	-	-	1	4	-	1	1	3	3	-	-
Rammer and staves,	7	-	-	-	7	-	2	2	5	1	4	-
Rammer heads,	13	-	-	2	15	-	-	-	15	7	8	-
Sponge heads,	12	13	-	-	25	-	-	-	25	25	-	-
Stay pins,	51	-	-	-	51	-	-	-	51	51	-	-
Sponge chains,	12	-	-	-	12	-	-	-	12	12	-	-
Traces, spare,	4	-	-	-	4	-	-	-	4	-	4	-
Trail handspike, socket,	1	-	-	-	1	-	-	-	1	1	-	-
Vent punches,	5	-	-	-	5	-	-	-	5	1	4	-
Worms, artillery,	5	-	-	-	5	-	-	-	5	5	-	-
Wheel wrenches,	2	-	-	-	2	-	-	-	2	2	-	-
<i>Clothing, etc.</i>												
Buttons, militia,	5,249	-	-	-	5,249	843	-	843	4,406	4,406	-	-
Blankets, gray,	283	-	-	-	283	10	-	10	273	273	-	-
Blouses,	4,139	95	-	-	4,234	196	15	211	4,023	6	4,017	-
Caps, fatigue,	4,086	150	-	-	4,236	130	26	156	4,080	101	3,979	-
Crossed rifles,	27	-	-	-	27	-	-	-	27	27	-	-
Dress coats,	4,375	-	-	-	4,375	113	36	149	4,226	167	4,059	-

Property Account — Continued.

	On hand Jan. 1, 1884	Purchased.	Received from United States.	Manuf'd and Recov'd.	Total to be accounted for.	Expended.	Con- demned Articles Sold.	Total disposed of.	Remaining on hand.	At State Arsenal.	In poss'n of Militia.	In poss'n of cities, towns, etc.
Sink poles,	120	-	-	-	120	-	-	-	120	120	-	-
Tent-pins,	20,475	5,000	-	-	25,475	5,500	-	5,500	19,975	19,975	-	-
Wall,	750	-	-	-	750	-	58	58	690	690	-	2
Wall flies,	4	-	-	-	4	-	-	-	4	4	-	-
Wall uprights,	1,630	-	-	-	1,630	14	-	14	1,616	1,616	-	-
Wall ridges,	778	-	-	-	778	-	-	-	778	778	-	-
<i>Colors, etc.</i>												
National,	21	1	-	-	22	8	-	8	14	1	13	-
State,	23	1	-	-	24	9	-	9	15	3	12	-
Guidons,	12	3	-	1	16	-	-	-	16	-	16	-
Markers,	47	-	-	-	47	16	-	16	31	-	31	-
Belts and Sockets,	18	2	-	1	21	-	-	-	21	1	20	-
Staves,	63	-	-	32	95	4	-	4	91	9	82	-
Covers,	60	3	-	4	67	2	-	2	65	7	58	-
Brigade,	4	-	-	-	4	-	-	-	4	-	4	-
Miscellaneous,	13	-	-	-	13	-	-	-	13	13	-	-
<i>Books, etc.</i>												
Court-Martial Law,	7	-	-	-	7	1	-	1	6	2	4	-
Forster's Medical Manual,	41	-	-	-	41	1	-	1	40	16	24	-
Instructions for cal. .45",	175	-	-	-	175	5	-	5	170	108	62	-
Instructions for Carbines,	-	-	13	-	13	-	-	-	13	4	9	-
Militia law,	442	-	-	19	461	461	-	461	-	-	-	-

Record,	930	200	—	—	—	1,130	100	100	1,030	280	750	—	1
Regulations, M. V. M.,	610	—	—	—	—	610	54	54	556	6	549	—	—
Tactics,	831	75	—	—	—	906	55	55	851	52	799	—	—
Wingate's Rifle Practice,	77	—	—	—	—	77	2	2	75	1	74	—	—
<i>Miscellaneous.</i>													
Aiming stands,	90	—	—	—	—	90	2	2	15	—	15	—	—
Baskets,	46	6	—	—	—	52	6	6	43	43	—	—	—
Batons, drum major's,	5	—	—	—	—	5	2	2	3	—	3	—	—
Bedsteads, camp,	52	—	—	—	—	52	—	—	52	52	—	—	—
Bed-hooks,	6	—	—	—	—	6	—	—	6	6	—	—	—
Blankets, pairs, red,	111½	—	—	—	—	111½	—	—	105½	105½	—	—	—
Brooms, stable,	20	—	—	—	—	20	—	—	20	20	—	—	—
Bugles,	20	—	—	—	—	20	1	1	17	2	14	—	1
Bugle-cords,	14	—	—	—	—	14	—	—	14	14	—	—	—
Candlesticks,	34	—	—	—	—	34	—	—	30	30	—	—	—
Canteens,	3,000	—	—	—	—	3,000	—	—	3,000	3,000	—	—	—
Chamois skins,	17	—	—	—	—	17	—	—	14	14	—	—	—
Chairs and stools,	172	—	—	—	—	172	—	—	172	172	—	—	—
Chopping axes,	17	—	—	—	—	17	—	—	17	10	7	—	—
Chopping-axe helves,	8	—	—	—	—	8	—	—	8	8	—	—	—
Crow-bars,	4	6	—	—	—	10	—	—	10	10	—	—	6
Drums,	126	—	—	—	—	126	—	—	125	125	119	—	—
Drum rods,	—	48	—	—	—	48	18	18	30	30	—	—	—
Drum-leg rests,	—	12	—	—	—	12	11	11	1	1	—	—	—
Drum slings,	139	2	—	—	—	141	28	28	113	—	113	—	—
Drumsticks, pairs,	122½	12	—	—	—	134½	20	20	111	4	107	—	—
Drum heads,	41	47	—	—	—	88	57	57	31	31	—	—	—
Drum snares,	11	—	—	—	—	11	—	—	11	11	—	—	—
Field desks,	18	—	—	—	—	18	—	—	18	2	16	—	—
Flagstuffs,	3	—	—	—	—	3	—	—	3	3	—	—	—

Property Account — Continued.

	On hand Jan. 1, 1884.	Purchased.	Received from United States.	Manuf'd and Recov'd.	Total to be accounted for.	Ex- pended.	Con- demned Articles Sold.	Total disposed of.	Remaining on hand.	At State Arsenal.	In poss'n of Militia.	In poss'n of cities, towns, etc.
Heliographs, . . .	2	-	-	-	2	-	-	-	2	2	-	-
Handcuffs, . . .	-	2	-	-	2	1	-	1	1	1	-	-
Jumbo Telephones, . . .	-	1	-	-	1	-	-	-	1	1	-	-
Lanterns, . . .	29	-	-	-	29	4	-	4	25	25	-	-
Lawn mowers, . . .	1	1	-	-	2	-	-	-	2	2	-	-
Looking-glasses, . . .	7	-	-	-	7	-	-	-	7	7	-	-
Mattresses, . . .	98	-	-	-	98	-	-	-	98	98	-	-
Pick-axes, . . .	79	-	-	-	79	-	-	-	79	67	12	-
Pick-axe helvies, . . .	5	-	-	-	5	-	-	-	5	5	-	-
Pillows, . . .	97	-	-	-	97	-	-	-	97	97	-	-
Pillow-cases, . . .	28	6	-	-	34	-	-	-	34	34	-	-
Pintles, tent pole, . . .	33	-	-	-	33	-	-	-	33	33	-	-
Pumps, . . .	18	2	-	-	20	-	-	-	20	20	-	-
Pump-spouts, . . .	17	-	-	-	17	-	-	-	17	17	-	-
Rakes, . . .	40	8	-	-	48	3	-	3	45	45	-	-
Sand bags, . . .	90	-	-	-	90	4	-	4	13	-	13	-
Sentry boxes, . . .	6	-	-	-	6	1	-	1	-	5	-	-
Sheets, . . .	36	18	-	-	54	-	-	-	54	54	-	-
Shovels, . . .	40	-	-	-	40	1	-	1	39	27	12	-
Signal kits, U. S., . . .	6	-	-	-	6	-	-	-	6	-	6	-
Signal flags, . . .	88	-	-	-	88	2	-	2	86	48	38	-
Signal staffs, . . .	67	-	-	-	67	2	-	2	65	31	34	-
Sponges, pieces, . . .	4	-	-	-	4	4	-	4	-	-	-	-
Stoves, oil, . . .	10	-	-	-	10	-	-	-	10	10	-	-

Tables,	24	-	-	18	42	-	-	42	42	-	-
Thimbles, tent-pole,	490	-	-	-	490	-	-	490	490	-	-
Tin dippers,	23	-	-	-	23	-	-	23	23	-	-
Tin basins,	17	-	-	-	17	-	-	17	17	-	-
Toilet stands,	7	-	-	-	7	-	-	7	7	-	-
Towels,	28	-	24	-	52	-	4	48	48	-	-
Troughs, watering,	3	-	-	-	3	-	-	3	3	-	-
Tubs, watering,	12	-	-	-	12	-	-	12	12	-	-
Water Pails,	19	-	6	-	25	-	1	24	24	-	-
<i>Mortar Implements, etc.</i>											
Baskets,	4	-	-	-	4	-	-	4	2	2	-
Buckets, leather,	4	-	-	-	4	-	-	4	3	1	-
Bridge barrels,	4	-	-	-	4	-	-	4	2	2	-
Brooms, corn,	4	-	-	-	4	-	-	4	4	-	-
Elevating bars,	4	-	2	-	6	-	-	6	3	3	-
Fuse Mallets,	8	-	-	-	8	-	-	8	6	2	-
Fuse Saws,	4	-	-	-	4	-	-	4	3	1	-
Fuse setters,	8	-	-	-	8	-	-	8	8	-	-
Fuse extractors,	1	-	-	-	1	-	-	1	1	-	-
Gunner's gimlets,	2	-	-	-	2	-	-	2	2	2	-
Gunner's haversacks,	4	-	-	-	4	-	-	4	2	2	-
Gunner's quadrants, wood,	4	-	-	-	4	-	-	4	2	2	-
Gunner's sleeves, pairs,	4	-	-	-	4	-	-	4	2	2	-
Handspikes,	24	-	8	-	32	-	3	29	21	8	-
Lanyards,	10	-	-	-	10	-	-	10	7	3	-
Mauls,	4	-	-	-	4	-	-	4	2	2	-
Paulins, 5 x 5,	4	-	-	-	4	-	-	4	2	2	-
Plummet,	3	-	-	-	3	-	-	3	2	2	-
Pointing cords,	4	-	-	-	4	-	-	4	2	1	-
Pointing stakes,	18	-	-	-	18	-	-	18	3	1	-

Property Account — Continued.

	On hand Jan. 1, 1884.	Purchased.	Received from United States.	Manuf'd and Recov'd.	Total to be accounted for.	Expended.	Con- demned Articles Sold.	Total disposed of.	Remaining on hand.	At State Arsenals.	In poss'n of Militia.	In poss'n of cities, towns, etc.
Priming wires,	8	-	-	-	8	-	-	-	8	6	2	-
Scrapers,	4	-	-	-	4	-	-	-	4	4	-	-
Shell hooks, pairs,	8	-	-	-	8	-	-	-	8	6	2	-
Spatulas,	4	-	-	-	4	-	-	-	4	4	-	-
Tompions,	4	-	-	-	4	-	-	-	4	3	1	-
Tube Pouches,	8	-	-	-	8	-	-	-	8	5	3	-
Wiper sticks,	4	-	-	-	4	-	-	-	4	4	-	-
Vent covers,	4	-	-	-	4	-	-	-	4	4	-	-
Vent punches,	2	-	-	-	2	-	-	-	2	2	-	-
Wrenches,	4	-	-	-	4	-	-	-	4	4	-	-
<i>Siege-Gun Implements.</i>												
Breech sights, 10-in.,	2	-	-	-	2	-	-	-	2	2	-	-
Bucket sponge,	2	-	-	-	2	-	-	-	2	2	-	-
Chocks, wood,	4	-	-	-	4	-	-	-	4	4	-	-
Elevating arcs and indices,	2	-	-	-	2	-	-	-	2	2	-	-
Elevating bars,	2	-	-	-	2	-	-	-	2	2	-	-
Front sights,	2	-	-	-	2	-	-	-	2	2	-	-
Gunner's gimlets,	4	-	-	-	4	-	-	-	4	4	-	-
Handspikes, truck,	8.	-	-	-	8	-	-	-	8	8	-	-
Lanyards,	2	-	-	-	2	-	-	-	2	2	-	-
Pass boxes,	2	-	-	-	2	-	-	-	2	2	-	-
Priming Wires,	2	-	-	-	2	-	-	-	2	2	-	-
Rammers and staves, 10-in.,	2	-	-	-	2	-	-	-	2	2	-	-

CASUALTIES.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	REMARKS.
<i>Governor and Commander-in-Chief.</i> Benjamin F. Butler,	Lowell, . .	-	. . . . .	Jan. 4, 1883,	Jan. 3, 1884,	Term expired.
<i>Surgeon-General, Brigadier-General.</i> Orran G. Cilley,	Boston, . .		Staff Com.-in-Chief, .	Jan. 4, 1883,	Jan. 3, 1884,	Resigned.
<i>Lieut.-Colonel, Assistant Adjutant-General.</i> Henry Hastings, Jr.	Medford, .	-	Staff Com.-in-Chief, .	May 3, 1883,	Jan. 3, 1884,	Resigned.
<i>Assistant Inspector-General.</i> Frank L. Stevenson,	Boston, . .	-	Staff Com.-in-Chief, .	May 3, 1883,	Jan. 3, 1884,	Resigned.
<i>Assistant Quartermaster-General.</i> Henry G. French,	Boston, . .	-	Staff Com.-in-Chief, .	May 3, 1883,	Jan. 3, 1884,	Resigned.
Henry H. Hale,	Bradford, .	-	Staff Com.-in-Chief, .	May 3, 1883,	Jan. 3, 1884,	Resigned.
<i>Colonels, Aide-de-Camp.</i> Albert C. Woodworth,	Chicopee, .	-	Staff Com.-in-Chief, .	Jan. 4, 1883,	Jan. 3, 1884,	Resigned.
Albion C. Drinkwater,	Braintree, .	-	Staff Com.-in-Chief, .	Jan. 4, 1883,	Jan. 3, 1884,	Resigned.
John P. Sweeney,	Lawrence, .	-	Staff Com.-in-Chief, .	Jan. 4, 1883,	Jan. 3, 1884,	Resigned.
Harrison G. Huguley,	Boston, . .	-	Staff Com.-in-Chief, .	Jan. 4, 1883,	Jan. 3, 1884,	Resigned.
<i>Colonel, Military Secretary.</i> Thomas E. Major,	Boston, . .	-	Staff Com.-in-Chief, .	May 3, 1883,	Jan. 3, 1884,	Resigned.

Casualties — Continued.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	REMARKS.
<i>Chaplains.</i>						
Alphonso E. White,	Lawrence, .	-	6th Regiment, .	May 12, 1880,	Sept. 12, 1884,	Resigned.
Edward A. Horton,	Boston, .	-	1st Batt. Cavalry, .	May 6, 1882,	April 15, 1884,	Resigned.
<i>Captains.</i>						
James N. Keith,	Brookton, .	I,	1st Regiment, .	Feb. 15, 1881,	Dec. 3, 1884,	Resigned.
John B. McKay,	Jamaica Plain,	A,	1st Regiment, .	June 30, 1881,	April 5, 1884,	Resigned.
Walter Carter,	Taunton, .	G,	1st Regiment, .	Sept. 8, 1881,	May 15, 1884,	Disbandment of Co.
George E. Harrington,	East Boston, .	L,	1st Regiment, .	Feb. 9, 1883,	April 28, 1884,	Resigned.
William L. Fox,	Boston, .	B,	1st Regiment, .	April 30, 1883,	Jan. 10, 1884,	Resigned.
William F. Demeritt,	Natick, .	G,	1st Regiment, .	May 19, 1884,	July 26, 1884,	Resigned.
Charles L. Frink,	North Adams,	F,	2d Regiment, .	Mar. 13, 1882,	May 15, 1884,	Disbandment of Co.
Charles F. A. Francis,	Boston, .	L,	6th Regiment, .	June 1, 1877,	April 17, 1884,	Resigned.
Roger Howard,	Wakefield, .	A,	6th Regiment, .	Nov. 10, 1882,	Aug. 11, 1884,	Resigned.
Sherman Hoar,	Concord, .	I,	6th Regiment, .	Dec. 9, 1882,	Aug. 9, 1884,	Resigned.
George J. Andrew,	Marlborough, .	F,	6th Regiment, .	Oct. 25, 1883,	Aug. 12, 1884,	Resigned.
Clement H. Tenney,	Leominster, .	K,	6th Regiment, .	Feb. 25, 1884,	Dec. 18, 1884,	Resigned.

George W. Williams,	Boston,	L,	6th Regiment,	April 25, 1884,	Dec. 18, 1884,	Resigned.
Stewart F. McCleam,	Marblehead,	C,	8th Regiment,	May 7, 1879,	June 2, 1884,	Resigned.
Henry A. Snow,	Boston,	D,	5th Regiment,	Mar. 15, 1875,	June 4, 1884,	G. O. No. 6.
Matthew J. Callahan,	Boston,	D,	9th Regiment,	Mar. 27, 1882,	Sept. 15, 1884,	Died.
Daniel F. Dolan,	Lawrence,	F,	9th Regiment,	May 26, 1880,	June 12, 1884,	Resigned.
Patrick C. Reardon,	Boston,	A,	9th Regiment,	Aug. 10, 1877,	April 5, 1884,	Resigned.
George L. Allen,	Worcester,	B,	Light Artillery,	Jan. 22, 1883,	Sept. 2, 1884,	Resigned.
<i>First Lieutenant.</i>						
Thomas J. Brady,	Taunton,	G,	1st Regiment,	Dec. 22, 1881,	May 15, 1884,	Disbandment of Co.
Horace W. Whitney,	Taunton,	F,	1st Regiment,	Mar. 31, 1884,	May 1, 1884,	Resigned.
Edwin Barnard,	North Adams,	F,	2d Regiment,	Feb. 1, 1883,	May 15, 1884,	Disbandment of Co.
William E. Glover,	West Newton,	C,	5th Regiment,	Sept. 11, 1882,	Aug. 5, 1884,	Resigned.
William H. Holland,	Waltham,	F,	5th Regiment,	Feb. 10, 1883,	May 5, 1884,	Resigned.
George H. Cutler,	Cambridge,	B,	5th Regiment,	Oct. 22, 1883,	Sept. 16, 1884,	Resigned.
George P. Cooke,	Milford,	M,	6th Regiment,	Jan. 3, 1879,	July 24, 1884,	Resigned.
George A. Bailey,	Fitchburg,	B,	6th Regiment,	Jan. 23, 1882,	Oct. 27, 1884,	Resigned.
Henry A. Ballou,	Marlborough,	F,	6th Regiment,	Jan. 10, 1884,	Mar. 17, 1884,	Resigned.
Horace E. Munroe,	Lynn,	D,	8th Regiment,	Sept. 1, 1879,	Jan. 21, 1884,	Resigned.
William H. Sullivan,	Marblehead,	C,	8th Regiment,	Mar. 7, 1884,	June 2, 1884,	Resigned.
John P. O'Brien,	Boston,	C,	9th Regiment,	July 24, 1883,	Mar. 3, 1884,	Resigned.

Casualties — Concluded.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	REMARKS.
James W. Ryan,	Boston,	G,	9th Regiment,	Dec. 17, 1883,	Feb. 18, 1884,	{ Failed to appear for examination, Resigned. Resigned. Resigned. Resigned.
Patrick P. Tayne,	Charlestown,	G,	9th Regiment,	Mar. 3, 1884,	Aug. 18, 1884,	
George W. Brooks,	Boston,	A,	1st Batt. Artillery,	Jan. 13, 1880,	Sept. 3, 1884,	
Thomas B. Stantial,	Boston,	A,	1st Batt. Artillery,	Aug. 5, 1881,	May 19, 1884,	
Albert W. Carlton,	Boston,	A,	1st Batt. Artillery,	Nov. 30, 1883,	Sept. 3, 1884,	
<i>Second Lieutenant.</i>						
Andrew M. Boyden,	Brookton,	I,	1st Regiment,	April 12, 1883,	Nov. 3, 1884,	Resigned.
Fred W. Rose,	Cambridge,	B,	1st Regiment,	April 30, 1883,	Jan. 10, 1884,	Resigned.
Thomas R. Peabody,	Taunton,	G,	1st Regiment,	Dec. 22, 1881,	May 15, 1884,	Disbandment of Co.
William B. Fletcher,	Taunton,	G,	1st Regiment,	May 19, 1884,	May 23, 1884,	Failed to qualify.
Frank W. Barrett,	Worcester,	A,	2d Regiment,	Aug. 17, 1880,	Jan. 14, 1884,	Resigned.
Phineas L. Rider,	Worcester,	C,	2d Regiment,	Jan. 27, 1882,	Jan. 23, 1884,	Resigned.
Elmer A. Hewett,	North Adams,	F,	2d Regiment,	Nov. 16, 1883,	May 15, 1884,	Disbandment of Co.
Harry J. Newhall,	Medford,	E,	5th Regiment,	June 22, 1883,	May 19, 1884,	Resigned.
Charles W. Bryant,	Saugus,	G,	5th Regiment,	July 26, 1883,	Dec. 1, 1884,	Resigned.
Allan K. Sweet,	Cambridge,	B,	5th Regiment,	Oct. 22, 1883,	Sept. 16, 1884,	Resigned.
T. Dexter Johnson,	Lynn,	D,	8th Regiment,	April 10, 1882,	Feb. 2, 1884,	Resigned.

William N. Pitman,	.	.	.	.	.	Salem, . .	H,	8th Regiment,	.	July 9, 1883,	Oct. 1, 1884,	Resigned.
Wilton L. Richards,	.	.	.	.	.	Malden, . .	L,	8th Regiment,	.	July 5, 1883,	April 4, 1884,	Resigned.
James Grady,	.	.	.	.	.	Marblehead, .	C,	8th Regiment,	.	May 7, 1884,	June 2, 1884,	Resigned.
John H. Etredge,	.	.	.	.	.	Boston, . .	H,	9th Regiment,	.	Sept. 19, 1879,	Aug. 1, 1884,	{ Sentence General Court Martial.
James Carroll,	.	.	.	.	.	Charlestown, .	D,	9th Regiment,	.	July 2, 1883,	June 2, 1884,	Resigned.
George A. Hart,	.	.	.	.	.	Salem, . .	-	2d Corps Cadets,	.	April 26, 1880,	April 29, 1884,	Resigned.
Charles T. Johnson,	.	.	.	.	.	Salem, . .	-	2d Corps Cadets,	.	Feb. 4, 1884,	April 5, 1884,	Failed to qualify.
Amos W. Lynde,	.	.	.	.	.	Melrose, . .	C,	1st Batt. Artillery,	.	Aug. 24, 1881,	May 19, 1884,	Resigned.
George Maxwell,	.	.	.	.	.	Holyoke,	D,	2d Regiment,	.	Aug. 3, 1882,	June 1, 1884,	Died.

Summary of Casualties.

	Resigned.	Sentence of Gen- eral Court Mar- tial.	Failed to Appear for Examinat'n.	Disbandment of Company.	Court of Inquiry.	Died.	Total.
Colonel,	1	-	-	-	-	-	1
Lieutenant Colonel, .	1	-	-	-	-	-	1
Major,	4	-	-	-	-	-	4
Captain,	15	-	-	2	1	1	19
First Lieutenant, .	14	-	1	2	-	-	17
Second Lieutenant, .	14	1	2	2	-	1	20
Staff Officers, . .	19	-	-	-	-	1	20
Total,	68	1	3	6	1	3	82

Commissions Vacant Dec. 31, 1884.

	Colonel.	Lieut. Colonel.	Major.	Adjutant.	Quartermaster.	Surgeon.	Ass't Surgeon.	Paymaster.	Chaplain.	Captain.	First Lieutenant.	Sec'd Lieutenant.	Total.
Fifth Reg't Infantry, .	-	-	-	-	-	-	-	-	-	-	-	2	2
Sixth Reg't Infantry, .	-	-	-	-	-	-	-	-	-	2	1	2	5
Ninth Reg't Infantry, .	-	-	-	-	-	-	-	-	-	-	1	1	2
First Corps Cadets,* .	-	-	-	-	-	-	-	-	1	-	-	-	1
First Batt. Artillery, .	-	-	-	-	-	-	-	-	1	-	3	-	4
Battery B, Artillery, .	-	-	-	-	-	-	1	-	-	-	-	-	1
Total,	-	-	-	-	-	-	1	-	2	2	5	5	15

* Under existing orders second lieutenants in this corps are not authorized.

Discharges and Loss of Enlisted Men other than by Expiration of Term.

ORGANIZATION.	Company.	By Order.	By Promotion.	Died.
First Brigade Signal Corps, . . .	-	3	1	-
Second Brigade N. C. S., . . .	-	1	1	-
First Regiment Infantry N. C. S.,	-	1	1	-
	A,	11	1	-
	B,	21	1	-
	C,	20	1	-
	D,	9	-	-
	E,	27	1	-
	F,	20	1	-
	G,	53	3	-
	H,	5	1	-
	I,	6	2	-
	K,	18	1	-
	L,	24	1	-
	M,	3	-	-
		222	16	-
Second Regiment Infantry N. C. S.,	-	1	1	-
	A,	13	1	-
	B,	19	-	1
	C,	12	1	1
	D,	14	1	1
	E,	8	-	-
	F,	56	4	-
	G,	21	-	1
	H,	10	-	-
		154	8	4
Fifth Regiment Infantry N. C. S.,	-	-	-	-
	A,	11	1	-
	B,	8	2	-
	C,	9	-	1
	D,	15	1	1
	E,	28	2	1
	F,	13	-	-
	G,	14	-	2
	H,	19	-	-
		117	6	5
Sixth Regiment Infantry N. C. S.,	-	-	-	-
	A,	13	1	-
	B,	27	-	-
	C,	17	-	-
	D,	8	1	1
	E,	8	-	2

Discharges and Loss of Enlisted Men, etc. — Concluded.

ORGANIZATION.	Company.	By Order.	By Promotion.	Died.
Sixth Regt. Infantry (<i>Continued</i>), .	F,	10	1	—
	G,	14	—	—
	H,	14	1	—
	I,	20	1	—
	K,	10	1	1
	L,	11	—	—
	M,	8	—	—
		160	6	3
Eighth Regiment Infantry N. C. S.,	—	—	—	—
	A,	13	1	—
	B,	27	—	—
	C,	17	—	—
	D,	8	1	1
	E,	8	—	2
	F,	10	1	—
	G,	14	—	—
	H,	14	1	—
	I,	20	1	—
	K,	10	1	—
	L,	11	—	—
	M,	8	—	—
		160	6	3
Ninth Regiment Infantry, N. C. S.,	—	—	—	—
	A,	17	1	—
	B,	31	—	—
	C,	38	—	—
	D,	11	2	—
	E,	10	—	—
	F,	2	1	1
	G,	19	2	1
	H,	32	—	—
		160	6	2
First Corps Cadets,	—	5	1	—
Second Corps Cadets,	—	6	4	—
First Battalion Artillery N. C. S.,	—	1	—	—
	A,	13	—	—
	C,	40	—	—
		54	—	—
	B,	17	1	—
First Battalion Cavalry N. C. S., .	—	6	—	—
	A,	6	1	—
	D,	9	—	—
	F,	6	—	—

Summary.

ORGANIZATION.	Company.	By Order.	By Promotion.	Died.
First Brigade Signal Corps, . .	-	3	1	-
Second Brigade N. C. S., . .	-	1	1	-
First Regiment Infantry, . .	-	222	16	-
Second Regiment Infantry, . .	-	154	8	4
Fifth Regiment Infantry, . .	-	117	6	5
Sixth Regiment Infantry, . .	-	160	6	3
Eighth Regiment Infantry, . .	-	160	6	3
Ninth Regiment Infantry, . .	-	160	6	2
First Corps Cadets, . . .	-	5	1	-
Second Corps Cadets, . . .	-	6	4	-
First Battalion Artillery, . .	-	54	-	-
Battery B, Artillery, . . .	-	17	1	-
First Battalion Cavalry, . .	-	21	1	-
Company F, Cavalry, . . .	-	6	-	-
	-	1,086	57	17

REGISTER.

REGISTER.

More than one term as an enlisted man is denoted 2d, 3d, etc.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Governor and Commander-in-Chief.</i>				
George D. Robinson, Chicopee, elected Nov. 8, 1883, sworn into office, Jan. 3, 1884.	. . . . .	. . . . .	Lexington, Mass.	
•				
GOVERNOR'S STAFF.				
<i>Adjutant General.</i> Samuel Dalton, Salem, Maj. Gen., Jan. 3, 1884.	2d corps cadets, priv., 1858 to 1861; capt., 6 April, 1866; maj., 3 April, 1874; dis., 28 April, 1876; re-elected, 2 May, 1876; lt. col., 14 March, 1877; col. and insp. ord., 10 Dec., 1881; res., 3 Jan., 1883; brig. gen'l, Jan. 4, 1883.	Priv., sgt., D (14th Mass. vols.), 1st heavy art'y, 5 July, 1861; 2d lt., 15 Feb., 1862; 1st lt., 7 June, 1862; dis., 7 Oct., 1864.	Salem, Mass.	
<i>Assistant Adjutants General.</i> George A. Flagg, Millbury, Mass., Col., Jan. 3, 1884.	1st corps cadets, 19 Dec., 1873, to 19 Dec., 1876; 2d lt., G, 10, 17 Mar., 1876; dis., co. H, 6, June 13, 1879.	. . . . .	Millbury, Mass.	
Edward H. Gilbert, Ware, Mass., Lieut. Col., Jan. 3, 1884.	. . . . .	. . . . .	Ware, Mass.	
<i>Assistant Inspectors General</i> Horace T. Rockwell, Boston, Mass., Col., Jan. 3, 1884.	4th Batt. rifles, B, 1861; 1st regt., D, 3 Jan., 1878; 2d lt., 23 June, 1879; 1st lt., 26 Jan., 1880; capt., 24 Oct., 1881; maj., April, 4, 1883.	. . . . .	Winchester, Conn.	

Edward E. Currier, Malden, Mass., Col., Jan. 3, 1884.	1st Light batt'y, sgt., 15 March, 1864; dls., 30 March, 1865; 1st lt., mil. dist., co. 162, Oct. 2, 1865; G.O., No. 17, 3d batt'y, capt., 28 Feb., 1868; res. 24 April, 1871; capt. and engineer 2d brig., 15 July, 1882.	11th Mass. batt'y, priv., 25 Aug., 1862; dis. 25 May, 1863	Boston, Mass.
<i>Asst. Quartermasters General.</i> Edwin D. Metcalf, Springfield, Mass., Col., Jan. 3, 1884.	.	.	Smithfield, R. I.
Horace E. Boynton, Boston, Mass., Col., Jan. 3, 1884.	.	.	Waterville, Me.
<i>Judge Advocate General.</i> Edward P. Nettleton, Boston, Mass., Brig. Gen., Jan. 3, 1884.	.	31st Mass. vols., E co., capt., 30 Oct., 1861; lt. col., April 15, 1864; mus. out, 9 Sept., 1865, bvt. col.	Chicopee, Mass.
<i>Surgeon General.</i> Alfred F. Holt, Cambridge, Mass., Brig. Gen., Jan. 3, 1884.	.	3d Mass. vols., priv. C, hospl. steward, 17 April, 1861 to 21 July, 1861; 30th Mass., asst. surg., 20 Feb., 1862; surg., 1st Texas cav., 1 Dec., 1862; maj., Dec., 1863; lt. col., Jan., 1865.	Lyndeboro', N. H.
<i>Aides-de-Camp.</i> Edward J. Russell, Hadley, Mass., Col., Jan. 3, 1884.	.	15th M. V., co. F, sgt. and 1st sgt., March 1, 1862; 2d lt., 24 July, 1862; 1st lt., 28 Sept., 1862; capt., 27 Jan., 1863; dls., Sept. 8, 1863; 3d lt., M. V., 2d lt., 4 May, 1864; 1st lt., 28 May, 1864; capt., 1 July, 1865; dis., 18 Sept., 1865.	Hadley, Mass.
William S. Greenough, Wakefield, Mass., Col., Jan. 3, 1884.	.	4th M. V. M., B co., corp., 1 Sept., 1862; M.O., Aug. 28, 1863; 18th N. H. V., capt., Aug., 1864; M.O., June, 1865; capt. and bvt. maj. U.S. vol.	Chester, N. H.
Charles H. Allen, Lowell, Mass., Col., Jan. 3, 1884.	.	.	Lowell, Mass.
John J. Whipple, Brockton, Mass., Col., Jan. 3, 1884.	.	.	Worcester, Mass.
			Highland Military School, Worcester

University of
Vermont.

FIRST BRIGADE. GENERAL AND STAFF.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Brigadier General.</i> Nathaniel Wales, Boston, Feb. 21, 1882.	N. E. Guards, 1861; 1st battl. inf. and 1st regt., lt.-col., 4 Aug., 1876; col., 30 Dec., 1878.	24th Mass. vols., G, 6 Sept., 1861; 1st sgt.; 32d Mass. vols., 1st lt., 12 July, 1862; 35th Mass. vols., 1st lt. adjt., 15 July, 1862; maj., 25 April, 1863; dis., 9 May, 1864; bvt. lt. col., bvt. col.	Boston, Mass.	
<i>Assistant Adjutant General.</i> William M. Olin, Boston, Lt.-Col., June 20, 1882.	Col. and mil. sec., Gov. Talbot, 14 Aug., 1878; dis., 8 Jan., 1880; re-app. by Gov. Long, 9 Jan., 1880.	36 Mass. vols., priv. C, 14 Aug., 1862; mus. out, 8 June, 1865.	Warrenton, Ga.	
<i>Medical Director.</i> George E. Pinkham, Lowell, Lt. Col., March 27, 1882.	6th regt., asst. surg., 13 Aug., 1873; dis., 30 June, 1875; surg., 5 Aug., 1876.	6th M.V.M., asst. surg., 23 Dec., 1862; dis., 3 June, 1863; 2d hvy. art., Mass. vols., asst. surg., 6 March, 1865; dis., 16 Aug., 1865.	Lowell, Mass.	M.D., Dartm'th, 1862.
<i>Assistant Inspector General.</i> John W. Sanger, Maj., May 10, 1882.	1st corps cadets, 27 April, 1874; corp., 27 Nov., 1874; sgt., 2 Oct., 1875; surrendered war't, 8 March, 1877; dis., 27 April, 1877; 2d, 29 May, 1877; dis., 29 May, 1878; 3d, 14 July, 1879; dis., 14 July, 1880; 4th, 14 July, 1880; dis., 14 July, 1881; 5th, 14 July, 1881; sgt. maj., 1 Sept., 1881.	. . . . .	Charlestown, Mass.	Boston Latin School.
<i>Brigade Quartermaster.</i> John B. Osborn, Capt., May 5, 1882.	1st corps cadets, 8 Nov., 1864; dis., Oct., 1867; 1st regt. quar. mas. sgt., 24 May, 1879.	. . . . .	Edgartown, Mass.	
<i>Engineer.</i> Edward T. Bouvé, Hingham, Capt., Feb. 9, 1883.	Col. and A.D.C., staff com.-in-chief, 9 Jan., 1880, to 3 Jan., 1883.	32d Mass. vols., 2d lt., 16 June, 1862; 1st lt., 1 Sept., res., disability, 29 Dec., 1862; 4th Mass. cav., capt., 22 Jan., 1864; 20th N. Y. cav., maj., 24 Feb., 1865; dis., 7 July, 1865.	Hingham, Mass.	

<i>Judge Advocate.</i> Bowdoin S. Parker, Capt., March 27, 1882.	2d regt., capt. A, 11 July, 1870; res., 27 April, 1871; adjt., 14 Aug., 1879.	52d M.V.M., A, 11 Oct., 1862; dis., 14 Aug., 1863.	Conway, Mass.
<i>Provost Marshal.</i> Frank W. Reynolds, Capt., June 21, 1882.	1st regt., 2d and 4th batl., 1855-6, 1859-62; 4th batl., B, 1st sgt., 1 April, 1862; 2d lt., 26 March, 1862; res., 13 June, 1862.	44 M.V.M., K, capt., 22 Aug., 1862; res., 28 Dec., 1862.	Boston, Mass.
<i>Aides-de-Camp.</i> Benjamin F. Field, Capt., March 27, 1882.	4th batl. B, 23 April, 1861; corp., April, 1862.	4th batl. inf., 25 April to 14 May, 1861; 44 M.V.M., I, 2d lt., 12 Sept., 1862; dis., 18 June, 1863	Genoa, Italy.
Joseph H. Lathrop, Capt., Aug. 7, 1882.	. . . . .	43 M.V.M., priv., D, 12 Sept., 1862; sgt., 22 Sept., 1862; dis., 30 July, 1863; 4th Mass. cav., 2d lt., 25 Jan., 1864; 1st lt., 5 Jan., 1865; adjt., 3 Feb., 1865; dis., 14 Nov., 1865.	Bordentown, N. J.
<i>Signal Officer.</i> Charles H. Cutler, Cambridge, Mass., 1st Lieut., Dec. 12, 1884.	1st batl. inf., A, June, 1870; 5th regt., egt., L, 8 April, 1873; mus. in, K, 10 July, 1873; dis., 10 July, 1876; 2d, 3 Aug., 1876; dis., 3 Aug., 1879; 3d, 15 Sept., 1879; 2d lt., 27 Oct., 1879; 1st lt., Feb. 20, 1882; capt., 12 March, 1882; signal corps, 1st brig., 1st sgt., 10 June, 1864.	. . . . .	Cambridge, Mass.

FIRST REGIMENT INFANTRY.

<i>Colonel.</i> Austin C. Wellington, Boston, Feb. 24, 1882.	7th regt., capt. A, 2 May, 1870; maj., 1st batl. inf., 19 May, 1873; dis., 28 April, 1876; re-elected, 21 July, 1876; commission vacated, 11 Jan., 1882, decision sup. jud. court.	38th Mass. vols., 1st sgt., F, 7 Aug., 1862; 2d lt., 21 Nov., 1863; 1st lt., 16 Sept., 1864; dis., 30 June, 1865.	Lexington, Mass.
<i>Lieutenant Colonel.</i> Alfred B. Hodges, Taunton, Feb. 16, 1883.	3d regt., corp. and sgt., F, 1867; 1st lt., 14 Jan., 1871; capt., 13 Jan., 1873; maj., 30 Dec., 1878.	4th M.V.M., F, 19 Sept., 1862; dis., 28 Aug., 1863.	Taunton, Mass.

First Regiment Infantry — Continued.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Majors.</i> Thomas R. Mathews, Boston, Aug. 19, 1881.	1st regt., 1st lt. D, 21 Jan., 1878; capt., 26 Jan., 1880,	1st Mass. vols., K, 24 May, 1861; dis., 24 Feb., 1863.	Boston, Mass.	
James F. Jackson, Fall River, Feb. 16, 1883.	3d regt., G, 28 March, 1874; dis., 28 March, 1877; 2d, 1st regt., M, 11 Dec., 1878; 1st lt., 30 March, 1880; paymaster, 21 Aug., 1882.		Taunton, Mass.	
Charles L. Hovey, Boston, April 26, 1884.	4th batl., C, 30 April, 1874; corp., sgt., dis., 30 Sept., 1876; C, 2 Oct., 1876; 1st sgt., 13 April, 1877; 1st regt., 2d lt., C, 26 May, 1879; 1st lt., 24 Nov., 1879; capt., March 13, 1882.		Cambridge, Mass.	
<i>Adjutant, rank 1st Lt.</i> Frederick G. King, Boston, April 28, 1881.	4th batl., C, 19 March, 1877; corp., 27 Dec., sgt., 16 June, 1879; 2d lt., C, 1st regt., 22 Dec., 1879.		Port Richmond, N. Y.	
<i>Quartermaster, rank 1st Lt.</i> Francis Batcheller, Boston, April 12, 1884.	1st cadets, co. A, 1st, 27 Nov., 1878; corp., 28 Jan., 1880; sgt., 16 Aug., 1881; 2d, 27 Nov., 1881; 3d, 27 Nov., 1882; quar. mas. sgt., 1st inf., 28 March, 1883; 4th, 27 Nov., 1883.		Boston, Mass.	Chauncy Hall School.
<i>Surgeon, rank Major.</i> Otis H. Marion, Boston, May 11, 1883.			Burlington, Mass.	Harvard College, 1876.
<i>Asst. Surgeon, rank 1st Lt.</i> Heruan F. Vickery, Boston, Mass., March 12, 1884.			Rochester, N. Y.	Harvard, 1878-1882.
<i>Paymaster, rank 1st Lt.</i> Frank E. Howe, Boston, Feb. 26, 1883.	Priv., co. B, 2d inf.,		Wallingford, Vt.	
<i>Chaplain.</i> Minot J. Savage, Boston, Nov. 1, 1883.	Chap., 1st battl. art'y, 18 June, 1875, to 28 April, 1876; 1st battl. cav., 14 Aug., 1876, to 11 Jan., 1882.		Norridgewock, Me.	

COMPANY A — Boston.

Captain.

William W. Kellett, Boston,
Mass., April 11, 1884.

First Lieutenant.

William K. Millar, Boston,
Mass., April 11, 1884.

Second Lieutenant.

Frank H. Briggs, Boston, Mass.,
April 11, 1884.

COMPANY B — Cambridge.

Captain.

Harrison G. Wells, Cambridge,
Jan. 21, 1884.

First Lieutenant.

Frank W. Dallinger, Cam-
bridge, Mass., March 31, 1884.

Second Lieutenant.

Ralph Smith, Somerville, Mass.,
Jan. 21, 1884.

COMPANY C — Boston.

Captain.

J. Marion Moulton, Boston,
May 1, 1884.

First Lieutenant.

H. Clarence Durkee, Boston,
May 1, 1884.

Second Lieutenant.

Willard K. De Lue, Boston,
May 1, 1884.

2d corps cadets, 20 May, 1875; dis., 20 May, 1878; 2d,
3 June, 1878; dis., 3 June, 1879; 3d, 6 June, 1879,
corp.; 1st regt., 2d lt., D, 26 Jan., 1880; 1st lt., 24
Oct., 1881; quar. mas., 3 June, 1882.

1st corps cadets, July, 1866; corp., 29 Sept., 1868; sgt.,
14 June, 1873; 1st sgt., 4 March, 1875; dis., 14 June,
1876; 2d, 9 June, 1883.

1st regt. inf., co. K., 5 Feb., 1884,

1st regt., B, 3 Nov., 1879; 2d lt., 30 March, 1884; 1st lt.,
30 April, 1883.

1st regt., B, priv., 10 March, 1884, to 31 March, 1884, .

1st inf., co. B, 10 Nov., 1881; corp., 28 May, 1883;
sgt., 9 Jan. 1884.

4th batl., C, 28 April, 1874; dis., 28 April, 1877; 2d,
16 July, 1877; dis., 16 July, 1878; 3d, 16 July, 1878;
co. trans., 1st regt., 3 Dec., 1878; dis., 16 July, 1879;
4th, 16 Aug., 1879; dis., 16 Aug., 1880; 5th, 7 Sept.,
1880; 2d lt., 27 June, 1881; 1st lt., 13 March, 1882.

4th batl., C, 16 July, 1877; co. trans., 1st regt., 3 Dec.,
1878; dis., 14 June, 1879; 2d, 16 Aug., 1880; dis., 16
Aug., 1881; 3d, 15 Sept., 1881; 2d lt., 13 March, 1882.

4th batl., co. C, and 1st inf., co. C, priv., March, 1878;
corp., 30 Aug., 1880; sgt., 7 Sept., 1881; 1st sgt., 5
Jan., 1882.

Richmond, N. Y.

Boston, Mass.

Boston, Mass.

San Francisco, Cal.

Cambridgeport,
Mass.

Lexington, Mass.

Boston, Mass.

Yarmouth, N. S.

Eastport, Me.

English High,
Boston, 3 yrs.
Institute of
Technology, 1
year.

First Regiment Infantry — Continued.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY D — Boston. <i>Captain.</i> Harry C. Gardiner, Boston, April 16, 1883.	10th regt. (changed to 1st), D, 16 June, 1866; sgt., 2 May, 1870; 1st sgt., 6 Aug., 1870; 2d lt., 25 Nov., 1870; res., 8 May, 1872; priv., D, 1st regt., 29 March, 1876; dis., 29 March, 1879; 2d, 14 April, 1879; dis., 14 April, 1880; 3d, 30 April, 1880; 2d lt., 14 Nov., 1881; 1st lt., 5 July, 1882.	.	Bolton, Mass.	
<i>First Lieutenant.</i> Joseph H. Frothingham, Boston, April 16, 1883.	7th regt., D, 11 Dec., 1868; dis., 24 June, 1869; 1st regt., D, 25 June, 1869; corp., 4 Oct., 1869; sgt., 26 Oct., 1870; 1st sgt., 21 May, 1872; dis., 27 Sept., 1872; 1st batl., D, 28 Sept., 1872; mus. in., 18 June, 1873; sgt., 23 Sept., 1874; dis., 10 June, 1876; 2d, 3 Aug., 1876; 1st sgt., 1 May, 1878; dis., 3 Aug., 1879; 3d, 25 Aug., 1879; 2d lt., 5 July, 1882.	.	Boston, Mass.	
<i>Second Lieutenant.</i> Howard K. Blair, Boston, April 16, 1883.	Co. I., 8th regt., 18 April, 1881; trans. to co. D, 1st regt., 4 Oct., 1881; priv., dis., 16 April, 1883.	.	Boston, Mass.	Boston School Regiment 4 yrs. Institute Technology, 2 yrs.
COMPANY E — New Bedford. <i>Captain.</i> William B. Topham, New Bedford, May 7, 1883.	Co. E, 3d regt., 17 June, 1875; priv. to 1 Sept., 1876; adjt., 3d batl., 1 Sept., 1876; dis., 1878; co. E, 3d regt., 24 March, 1879; dis., 18 Jan., 1882; 1st lt., co. E, 1st regt., 29 Jan., 1883.	.	New Bedford, Mass.	
<i>First Lieutenant.</i> Alfred Ellis, New Bedford, Feb. 18, 1884.	1st inf, co. C and E, 12 June, 1882, to 18 Feb., 1884; corp.	.	New Bedford, Mass.	Cheshire Academy, Conn., 3 years.
<i>Second Lieutenant.</i> Frank C. Barrows, New Bedford, Feb. 18, 1884.	3d regt. and 3d batl., co. E, 27 Sept., 1875, to 27 Sept. 1878.	.	New Bedford, Mass.	

First Regiment Infantry — Concluded.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service Service and Commissions.	Subsequent	Service of other States, and of United States.	Born.	Received Military or Medical In- struction.
<i>First Lieutenant.</i> Edward E. Herrod, Brockton, Dec. 15, 1884.	1st regt., co. I, 25 June, 1878; corp., 5 April, 1881; sgt., 10 June, 1884.		. . . . .	Covington, Ky.	
<i>Second Lieutenant.</i> Edward W. Blankinship, Brock- ton, Dec. 15, 1884.	1st regt., co. I, 13 Feb. 1879; corp., 18 April, 1882; sgt., 10 Nov., 1884.		. . . . .	Marion, Mass.	
COMPANY K — Boston. <i>Captain.</i> George E. Lovett, Boston, May 9, 1882.	5th regt., B, 20 March, 1865; corp. and sgt., 2d lt., 3 June, 1869; dis., 30 July, 1872; 4th batl., A, 22 Jan., 1877; dis., 22 Nov., 1877; 1st lt., 12 Aug., 1879.		. . . . .	Boston, Mass.	Chauncy Hall.
<i>First Lieutenant.</i> Samuel Hobbs, Boston, May 9, 1882.	5th regt., A, 5 April, 1875; dis., 14 April, 1877; 4th batl., A, 8 Sept., 1877; 2d lt., 12 Aug., 1879.		. . . . .	Lowell, Mass.	
<i>Second Lieutenant.</i> Howard Wade, West Somer- ville, Feb. 9, 1883.	Quar. mas sgt., N. C. S., 1st brig., 31 May, 1879, to 3 March, 1882.		. . . . .	Ipswich, Mass.	
COMPANY L — Boston. <i>Captain.</i> Henry Carstensen, Boston, May 2, 1884.	Co. D, 4th batl., and co. L, 1st regt., 22 Sept., 1876, to 9 Feb., 1883; 1st lt., 9 Feb., 1883.		. . . . .	Boston, Mass.	
<i>First Lieutenant.</i> Joseph W. Sanders, Malden, May 2, 1884.	Priv. and corp., co. D, 4th batl., and co. L, 1st regt., 14 June, 1878, to 23 April, 1883; 2d lt., 23 April, 1883.		. . . . .	Boston, Mass.	English High School, 3 yrs.
<i>Second Lieutenant.</i> Charles A. Braynard, Everett, May 2, 1884.	4th batl., co. D, 21 Sept., 1878; 1st inf., co. L, corp., 21 Aug., 1882; sgt., 23 April, 1882.		. . . . .	Boston, Mass.	

COMPANY M — Fall River.

Captain.

Sierra L. Bailey, Fall River,
Dec 17, 1878.

First Lieutenant.

Charles B. Woodman, Fall
River, April 24, 1883.

Second Lieutenant.

John D. Munroe, Fall River,
April 24, 1883.

3d regt., 1st lt., D, 16 Dec., 1866; capt., 2 Jan., 1869;
adj., 27 March, 1871; dis., 28 April, 1876; 3d batl.,
quar.-mas., 1 Sept., 1876; dis., 3 Dec., 1878.

1st regt., M, 31 March, 1879; corp., 8 April, 1880; dis.,
31 March, 1882; 2d, 31 March, 1882; 2d lt., 29 Aug.,
1882.

Priv., corp., sgt., co. M, 1st regt., 11 Dec., 1878, to
24 April, 1883.

Fall River, Mass.

Fall River, Mass.

Prince Edward Is-
land.

3d M. V. M., corp. D, 23 Sept., 1862;
dis., 26 June, 1863; 2d Mass.avy.
art., sgt. I, 11 Dec., 1863; 14th U.S.,
col'd art., 2d lt., 3 June, 1865; dis.,
11 Dec., 1865.

SECOND REGIMENT INFANTRY.

Colonel.

Benj. F. Bridges, Jr., South
Deerfield, Aug. 2, 1879.

Lieutenant Colonel.

Embury P. Clark, Holyoke,
Aug. 2, 1879.

Majors.

Frederick W. Merriam, North
Adams, Aug. 9, 1881.

Edwin R. Shumway, Worces-
ter, April 11, 1884.

Adjutant, rank 1st Lt.

Charles A. Pierce, Jr., South
Deerfield, April 22, 1884.

Quartermaster, rank 1st Lt.
Charles D. Colson, Holyoke,
July 16, 1881.

10th regt., Inf., 1852 to 1862; 2d regt., 1st lt., H, 23 Nov.,
1871; capt., 15 March, 1875; maj., 3 Aug., 1876; lt.
col., 25 Jan., 1879.

2d regt., sgt., K, 1868; capt., 4 June, 1869; maj., 14
Aug., 1871; lt. col., 31 Aug., 1875; dis., 28 April,
1876; capt. D, 23 Dec., 1878.

2d regt., 2d lt., I, 5 Sept., 1872; 1st lt. E, 27 Aug., 1874;
capt. E, 30 March, 1876.

10th regt., A, 1869, corp., sgt.; 2d lt., 25 Nov., 1872; 1st
lt., 18 Jan., 1875; capt., 28 Aug., 1876.

2d regt., co. H, 1st, 26 July, 1873; 2d, Aug. 9, 1876;
sgt. maj., 10 Oct., 1882.

6th regt., G, 1865 to 1869, corp.; 2d regt., 2d lt. K, 9
March, 1876; dis., 29 Nov., 1876; 1st lt. D, 23 Dec.,
1878; quar. mas., 14 Aug., 1879; dis., 21 April, 1881.

Deerfield, Mass.

Buckland, Me.

Charlemont, Mass.

Jamaica, Vt.

So. Deerfield, Mass.

Lowell, Mass.

Second Regiment Infantry — Continued.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Surgeon, rank Major.</i> David Clark, Springfield, Aug. 23, 1876.	2d regt., surgeon, 18 Sept., 1872; dis., 28 April, 1876.	13th Ohio vols., F, 5 June, 1861; dis., 26 June, 1864; 6th regt., U. S. vet. vols., 5 April, 1865; dis., 3 April, 1866.	Brighton, Ohio.	M. D., Penn., 1869.
<i>Asst. Surgeon, rank 1st Lt.</i> Orland J. Brown, No. Adams, Sept. 20, 1878.	. . . . .	. . . . .	Whittingham, Vt.	University of Vt., 1870.
<i>Paymaster, rank 1st Lt.</i> Charles L. Hayden, South Deerfield, Aug. 14, 1879.	2d regt., corp., 11 Nov., 1871; mus. in, 26 July, 1873; dis., 26 July, 1876; sgt., 2d, 9 Aug., 1876; sgt., 16 Aug., 1876; co. quar. mas. sgt., 19 Sept., 1876; dis., 9 Aug., 1879.	. . . . .	Springfield, Mass.	
<i>Chaplain.</i> Henry W. Eldridge, So. Deerfield, July 16, 1881.	. . . . .	. . . . .	Hampton, N. H.	
COMPANY A — Worcester. <i>Captain.</i> George H. Cleveland, Worcester, March 27, 1884.	10th regt., co. A, 1868 to 1872; mus. in A, 2d regt., May, 1877; 2d lt., 3 Nov., 1879; 1st lt., 20 Aug., 1880. res., 4 Oct., 1882; dis., 19 Jan., 1883; 3d, 1st sgt., 14 Jan., 1883; app. adjt., 10 May, 1883.	. . . . .	. . . . .
<i>First Lieutenant.</i> James Early, Worcester, Nov. 24, 1882.	10th regt., A, May, 1870; mus. in, 22 July, 1873; q. m. sgt., Sept., 1875; dis., 22 July, 1876; 2d, 7 Aug., 1876; sgt., 1877; dis., 7 Aug., 1879; 3d, 9 Sept., 1879; 1st sgt., Dec., 1879; dis., 9 Sept., 1880; 4th, 10 Sept., 1880; dis., 10 Sept., 1881; 5th, 10 Sept., 1881.	. . . . .	Ireland.	
<i>Second Lieutenant.</i> William D. Preston, Worcester, Jan. 23, 1884.	2d inf., 16 April, 1880; corp., April, 1882; sgt., Sept., 1882; 1st sgt., June, 1883.	. . . . .	Worcester, Mass.	

Second Regiment Infantry — Concluded.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Fayette G. Mitchell, Shelburne Falls, Oct. 17, 1883.	2d regt., I, 4 April, 1877; corp., 25 April, 1878; sgt., 1 July, 1879; dis., 4 April, 1880; 2d, 6 May, 1880; dis., 6 May, 1881; 3d, 13 May, 1881; 1st sgt., 15 Aug., 1881, dis., 13 May, 1882; 4th, 18 May, 1882; 2d lt., 26 Oct., 1882.	.	Shelburne, Mass.	.
<i>Second Lieutenant.</i> Albert J. Amstein, Shelburne Falls, Oct. 17, 1883.	2d regt., E, 11 June, 1881, priv., corp., sgt.,	.	Greenfield, Mass.	.
COMPANY F — Gardner. <i>Captain.</i> Solon T. Chamberlain, Gardner, May 20, 1884.	.	9th Vt. inf., 13 Aug., 1864, to 13 June, 1865.	Leicester, Vt.	.
<i>First Lieutenant.</i> Charles N. Edgell, Gardner, May 20, 1884.	.	.	Gardner, Mass.	.
<i>Second Lieutenant.</i> Jonas P. Sawin, Gardner, May 20, 1884.	.	.	Ashburnham, Mass.	.
COMPANY G — Springfield. <i>Captain.</i> George F. Sessions, Springfield, Nov. 13, 1883.	2d regt., G, 1868, corp., sgt., mus. in, 3 July, 1873; dis., 3 July, 1876; 1st sgt., 2d, 14 Aug. 1876; 2d lt G, 15 Aug. 1876; capt. G, 22 Dec., 1876; maj., 9 Aug., 1881.	.	Hartford, Conn.	3d U. S. art., E, 14 Oct., 1861; corp., sgt., 1st sgt.; dis., 14 Oct., 1864.
<i>First Lieutenant.</i> John J. Leonard, Springfield, June 27, 1882.	2d regt., G, 11 April, 1877; sgt., 1 Sept., 1879; dis., 11 April, 1880; 2d, 12 April, 1880; 1st sgt., 19 April, 1880; dis., 12 April, 1882; 3d, 24 April, 1882.	.	Alden, Erie Co., N.Y.	.
<i>Second Lieutenant.</i> Edward M. Estes, Springfield, Jan. 15, 1884.	2 regt., co. G, 6 Feb., 1878; corp., 29 March, 1879; sgt., 19 April, 1880; dis., 6 Feb., 1881.	.	Alton, Ill.	.

COMPANY H — South Deerfield, <i>Captain.</i> Pharcelhus D. Bridges, South Deerfield, Aug. 9, 1876.	2d regt., H, 1871; mus. in, 26 July, 1873; 2d lt., 15 March, 1873.	.	.	.	.	.	.	Deerfield, Mass.
<i>First Lieutenant.</i> Albion C. Boynton, South Deer- field, March 27, 1880.	2d regt., H, 1871; mus. in, 23 Sept., 1873; corp., 16 Aug., 1876; dis., 23 Sept., 1876; 2d, 3 Oct., 1876; sgt., 5 June, 1877; 1st sgt., 24 May, 1879; dis., 3 Oct., 1879; 3d, 6 March, 1880.	.	.	.	.	.	.	So. Deerfield, Mass.
<i>Second Lieutenant.</i> Edson M. Roche, South Deer- field, July 18, 1879.	2d regt., H, Nov., 1871; dis., 16 June, 1873, . . .	.	.	.	.	.	.	Kingston, Can.

SIXTH REGIMENT.

<i>Colonel.</i> Henry G. Greene, Fitchburg, May 16, 1884.	1st regt., B, April, 1868; corp., sgt., 1st sgt., 10th regt., 2d lt., B, 16 Aug, 1871; 1st lt., 15 Feb., 1873; capt., 15 March, 1875; transf. 6th regt., 3 Dec., 1878; maj., 2 Nov., 1878; lt. col., Feb. 7, 1882.	34th Mass. vols., priv., H., 11 July, 1862; dis., 17 Feb., 1864.	Westboro', Mass.
<i>Lieutenant Colonel.</i> Henry Parsons, Marlborough, May 16, 1884.	6th regt., 1st lt., E, 11 Aug., 1873; capt., 28 Jan., 1879; maj., April 9, 1879.	148th N. Y. vols., 2d lt., H, 5 Sept., 1862; 1st lt., 26 Oct., 1863; capt., 14 Dec., 1864; brevet major N. Y. V., M. O. 22 June, 1865.	New York, N. Y.
<i>Majors.</i> Charles F. Woodward, Wake- field, Feb. 7, 1882.	6th regt., corp., sgt., A, 1869; mus. in, 3 June, 1873; dis., 9 June, 1875; 2d lt., 23 Aug., 1876; 1st lt., 13 Nov., 1876; capt., 27 Feb., 1879.	.	So. Reading, Mass.
Thomas H. Shea, Fitchburg, May 16, 1884.	10th regt. D, 23 April, 1874; corp., sgt., dis., 23 April, 1877; 2d, 24 Sept., 1878; 1st lt., 30 Sept., 1878; capt., 24 Oct., 1881.	.	Fitchburg, Mass.
George H. Chaffin, Grafton, May 16, 1884.	10th regt., G, 27, July, 1867; mus. in, 29 July, 1873; 2d lt., 4 Aug., 1875; 1st lt., 17 Mar., 1876; capt., H., 29 April, 1881.	.	Grafton, Mass.,
			Highland Mil- itary Academy, 1875; Penn Mil. Acad., 1 year.

Sixth Regiment — Continued.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Adjutant, rank 1st Lt.</i> Charles H. Littlefield, Lawrence, March 29, 1878.	6th regt., com sgt., May, 1871; mus. in, 24 July, 1875; dis., 15 May, 1876; quar. mas. sgt., 3 Oct. 1876.	48th M. V. M., sgt., F., 3 Nov., 1862; dis., 3 Sept., 1863.	Boston, Mass.	
<i>Quartermaster, rank 1st Lt.</i> Ambrose M. Page, Marlboro', March 30, 1882.	6th regt., E, 31 July, 1873; 2d lt., 10 Sept., 1873; 1st lt., 18 Jan., 1879; capt., 20 May, 1870; res., 14 Feb., 1881.	35th Mass. vols., D, 16 Aug., 1862; 4th hvy. art. Mass. vols., 2d lt., C, 25 Aug., 1864; dis., 17 June, 1865.	Princeton, Mass.	
<i>Surgeon, rank Major.</i> Charles H. Rice, Fitchburg, Dec. 27, 1884.	. . . . .	. . . . .	Ashburnham.	M. D., Harvard, 1866.
<i>Assistant Surgeon, rank 1st Lt.</i> William M. Hoar, Lowell, Dec. 27, 1884.	. . . . .	. . . . .	Lowell, Mass.	Georgetown College, D.C., 3 yrs.; Bellevue Hospital Medical College, 1873.
<i>Paymaster, rank 1st Lt.</i> Lewis G. Holt, Lawrence, July 27, 1878.	. . . . .	1st hvy. art., Mass. vols., corp., H, 5 July, 1861; dis., 8 July, 1864, corp.	Andover, Mass.	
<i>Chaplain.</i> Geo. P. W. Scott, Fitchburg, Dec. 27, 1884.	. . . . .	. . . . .	Pittsburgh, Penn.	
COMPANY A — Wakefield. <i>Captain.</i> Charles A. Cheney, Wakefield, Aug. 25, 1884.	6th regt., A, July, 1871; corp., 1872; sgt., 1873; 1st mus. in, 22 Aug., 1876; dis., 3 Sept., 1877; 2d lt., 28 May, 1879; 2d lt., 24 June, 1881; 1st lt., 2 March, 1882.	. . . . .	Lowell, Mass.	
<i>First Lieutenant.</i> George H. Taylor, Wakefield, Aug. 25, 1884.	Co. A, 6th regt., priv., corp., sgt., 20 March, 1880; 2d lt., 17 April, 1883.	. . . . .	Somerville, Mass.	Hyde Park High School.

Sixth Regiment — Continued.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY E — Ashburnham. <i>Captain.</i> Walter H. Laws, Westminster, March 4, 1882.	10 regt., E, 2 Jan., 1875; dis., 2 June, 1878; 2d, 12 June, 1878; 2d lt., 22 May, 1879; 1st lt., 13 March, 1880.	. . . . .	Westminster, Mass.	
<i>First Lieutenant.</i> Charles H. Pratt, Ashburnham, March 4, 1882.	10 regt., E, 2 June, 1875; dis., 2 June, 1878; 2d, 12 June, 1878; corp., 2d lt., 13 March, 1880.	. . . . .	Westminster, Mass.	
<i>Second Lieutenant.</i> Alvah S. Fullford, Ashburnham, March 4, 1882.	10th regt., E, 19 July, 1873; dis., 19 July, 1876; 2d, 31 Aug., 1876; dis., 31 Aug, 1879; sgt., 3d, 6th inf., E, 16th Sept., 1879; dis., 16th Sept., 1880 4th, 16 Sept., 1880; dis., 16 Sept., 1881; 5th, 20 Sept. 1881; 1st sgt.	. . . . .	Littleton, N.H.	
COMPANY F — Marlborough. <i>Captain.</i> [Vacancy.]				
<i>First Lieutenant.</i> Thomas E. Jackson, Marlborough, March 27, 1884.	5th regt., I, 1871 to 1873; 6th regt., co. E, 1873 to 1879; co. F, 2d lt. 28 Jan. 1879; 1st lt., 20 May, 1879; capt., 21 Mar. 1881; res., 11 Sept., 1883.	. . . . .	Salcm, Mass.	
<i>Second Lieutenant.</i> Chester W. Curtis, Marlborough, Jan. 10, 1884.	6th regt., co. F, 22 Sept., 1882, to 10 Jan., 1884.	. . . . .	Marlborough, Mass.	
COMPANY G — Lowell. <i>Captain.</i> Charles H. Richardson, Lowell, July 16, 1875.	6th regt., G, Oct., 1864; 2d lt., 31 July, 1868; 1st lt., 12 Jan., 1870.	6th M.V.M., G, 1 Sept., 1862; dis., 3 June, 1863; 2d corp., 15 July, 1864; dis., 27 Oct., 1864.	Andover, Mass.	
<i>First Lieutenant.</i> Asa W. Mead, Lowell, July 13, 1880.	6th regt., G, 30 June, 1868; corp., sgt., mus. in., 18 June, 1873; dis., 18 June, 1876; 2d, 25 July, 1876; 2d lt., 8 Aug., 1877.	. . . . .	Woburn, Mass.	

<i>Second Lieutenant.</i> Frank E. Cleveland, Lowell, March 21, 1882.	6th regt., G, 18 June, 1873; corp., 1 Jan., 1876; dis., 18 June, 1876; 2d, 25 July, 1876; sgt., 28 Aug., 1877; dis., 25 July, 1879; 3d, 21 Aug., 1879; 1st sgt., 3 Sept., 1880.	. . . . .	Potsdam, N. Y.
<i>COMPANY II — Stoneham.</i> <i>Captain.</i> John F. Berry, Stoneham, Sept. 4, 1883.	6th regt., II, 13 May, 1882; 2d lt., 8 June; 1st lt., 23 June, 1882.	13th Mass. vols., priv., 16 July, 1861; dis., 26 Feb., 1863.	Tamworth, N. H.
<i>First Lieutenant.</i> Sylvester A. Lawrence, Stone- ham, Sept. 4, 1883.	6th regt., II, 13 May, 1882; 2d lt., 23 June, 1883. . .	4th hvy. art. Mass. vols., priv., 13 Aug., 1864; dis., 17 June, 1865.	Weld, Me.
<i>Second Lieutenant.</i> Leonard P. Benton, Stoneham, Sept. 4, 1883.	6th regt., II, priv., sgt., 1st sgt., 13 May, 1882, to 4 Sept., 1883.	8th N. H. V., E., priv., mus., 20 Dec., 1861; dis., 18 Jan., 1865.	Plymouth, N. H.
<i>COMPANY I — Concord.</i> <i>Captain.</i> John L. Gilmore, Concord, Aug. 27, 1884.	5th regt., C, 25 Aug., 1874; corp., sgt.; dis., 25 Aug., 1877; 1st lt., 9 Dec., 1882.	. . . . .	Concord, N. H.
<i>First Lieutenant.</i> Frank E. Cutler, Concord, Aug. 27, 1884.	5th regt., C; 6th regt., I, priv., corp.; 1st sgt., 27 March, 1882, to 22 Dec., 1883; 2d lt., 22 Dec., 1883.	. . . . .	Concord, Mass.
<i>Second Lieutenant.</i> [Vacancy.]			
<i>COMPANY K — Leominster.</i> <i>Captain.</i> William J. Winch, Leominster, Dec. 30, 1884.	10th regt., co. D, 1 June, 1868; corp., 17 June, 1869; sgt., 9 Oct., 1871; 2d lt., 3 July, 1872; res., 14 Aug., 1879; K, 6th regt., 1st lt., 25 Feb., 1884.	4th II. A., co. H., priv., 20 Aug. 1864; dis., 14 July, 1865.	Mason Village, N. H.
<i>First Lieutenant.</i> Michael F. Lechy, Leominster, Dec. 30, 1884.	6th K, priv., 31 March, 1882; 2d lt., April 17, 1883.	. . . . .	So. Royalston, Mass.
<i>Second Lieutenant.</i> Joseph A. Farlington, Leo- minster, Dec. 30, 1884.	6th regt., co. K, 10 Aug., 1882; corp., 1 June, 1883; sgt., Jan., 1884; 1st sgt., June, 1884.	. . . . .	Leominster, Mass.

Sixth Regiment — Concluded.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY L.—Boston. <i>Captain.</i> [Vacancy.]				
<i>First Lieutenant.</i> William J. B. Oxley, Boston, June 1, 1882.	2d batl. inf., A, 29 July, 1873; sgt., 15 Sept., 1873; dis., 12 May, 1875; re-en., 20 Dec., 1875; co. disbanded, 6 July, 1876; en. co. inf., 11 June, 1877; co. att. to 6th regt., 3 Dec., 1878; sgt., 6th regt., 3 Dec., 1878; dis., 11 June, 1880; 2d, 11 June, 1880.	.	Halifax, N. S.	Royal Aradian School, Halifax.
<i>Second Lieutenant.</i> George W. Brady, Boston, June 1, 1882.	En. co. inf., 11 June, 1877; corp., 13 Aug., 1878; co. att. to 6th regt., 3 Dec., 1878; sgt., 16 Sept., 1879; dis., 11 June, 1880; 2d, 11 June, 1880; L, 6th regt.	.	Griffin, Ga.	
COMPANY M.—Milford. <i>Captain.</i> Henry J. Bailey, Milford, Jan. 3, 1879.	10th regt., F, 14 Dec., 1866, sgt., 1st sgt., 1st lt., 3 May, 1870; capt., 20 July, 1872; dis., 31 Oct., 1872.	45th M. V. M., L, 17 Oct., 1862; dis., 7 July, 1863; 1st batl., hvy. art, Mass. vols., A, 9 Dec., 1863; dis., 20 Oct., 1865.	Ashton, England.	
<i>First Lieutenant.</i> Horace E. Whitney, Milford, Aug. 11, 1884.	6th regt., M, 1 Sept., 1879; sgt., 2d lt., 25 April, 1882.	.	Milford, Mass.	
<i>Second Lieutenant.</i> John T. Berrill, Milford, Aug. 11, 1884.	6th regt., M, 22 Feb., 1879; priv., corp., sgt. and 1st sgt. to 11 Aug., 1884.	.	Leicester, England.	

BATTERY B, LIGHT ARTILLERY.

BATTERY B — Worcester. <i>Captain.</i> Fred W. Wellington, Worcester, Sept. 29, 1884. <i>Asst. Surg., rank 1st Lt.</i> [Vacancy.] <i>First Lieutenant.</i> Mason A. Boyden, Worcester, March 13, 1882. <i>First Lieutenant.</i> Henry E. Smith, Worcester, Sept. 29, 1884. <i>Second Lieutenant.</i> John E. Merrill, Worcester, Sept. 29, 1884.	2d lt., 27 March, 1882; 1st lt., 22 Jan., 1883. . . . Bat'y B, 11 Sept., 1877; quar.-mas. sgt. dls., 11 Sept., 1880; 2d, 11 Sept., 1880. Bat'y B, 2d lt., 13 June, 1883. Bat'y B, 13 April, 1880; corp., 12 Sept., 1881; sgt., 6 June, 1864.	42d M. V. M., G., 1st sgt., 21 July, 1864; dis., 11 Nov., 1864. 51st M. V. M., F., 14 Oct., 1862; dis., 27 July, 1863; 42 M. V. M., G., 1st sgt., 21 July, 1864; dis. 11 Nov., 1864. 15th M. V. V., F., 12 July, 1861; re-enlisted, 29 March, 1864; transf., 27 July, 1864, to E., 20th M. V.; dis., 16 July, 1865; 2d lt., 193 N. Y. vols.; 6 May, 1865; dis., 18 Jan., 1866. 	Shirley, Mass. Worcester, Mass. North Brookfield, Mass. Windham, N. H.	Cadet School, Worcester.
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COMPANY F, CAVALRY.

COMPANY F — Westford. <i>Captain.</i> Sherman H. Fletcher, Westford, May 14, 1877. <i>Asst. Surgeon, rank 1st Lt.</i> Walter H. Leighton, Lowell, Jan. 8, 1883.	F, cav., 1 Sept., 1864; corp., sgt., 1st sgt., mus. in. 27 June, 1873; 2d lt., 27 May, 1874; capt., 14 May, 1877; com. vacated, 14 May, 1882, decision sup. jud. court; re-elected, 15 May, 1882. 6th regt., asst. surg. Asst. surg., 188 Pa. vols., 9 April, 1864, to Dec. 14, 1865.	Westford, Mass.	.
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Company F, Cavalry — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> William L. Kittredge, Westford, June 1, 1853.	F, cav., 31 May, 1871; corp., sgt., mus. in, 27 June, 1873; dis., 27 June, 1876; 2d lt., July 8, 1878.	.	Westford, Mass.	.
<i>Second Lieutenant.</i> Horace W. Wilson, Carlisle, June 1, 1883.	F, cav., priv., corp., sgt., 1st sgt., 1867, . . . . .	.	Billerica, Mass.	.

SECOND BRIGADE, GENERAL AND STAFF.

<i>Brigadier General.</i> Benjamin F. Peuch, Jr., Lynn, Feb. 18, 1882.	6th regt., sgt., C; 8th regt., 1st sgt., C, April, 1853; dis., 30 March, 1861; 1st lt., 30 March, 1862; adj., Sept., 1862; col., 22 July, 1864; dis., 28 April, 1876; re-elected, 24 July, 1876; commission vacated, 11 Jan., 1882, decision sup. jud. court; re-elected, 18 Jan. 1882.	8th M.V.M., 1st sgt., C, 30 April, 1861; dis., 1 Aug., 1861; adjt., 7 Nov., 1862; dis., 7 Aug., 1863; col., 26 July, 1864; mus. out, 10 Nov., 1864.	Marblehead, Mass.	
<i>Asst. Adjt. Gen., rank Lt. Col.</i> Charles C. Fry, Lynn, March 4, 1882.	11th unatt. co. inf., sgt., 25 Oct., 1864; 1st lt., 27 Jan., 1865; 8th regt., quar. mas., 21 July, 1874; adj., 3 Aug., 1874; dis., 28 April, 1876; 7th batt. inf., maj., 21 July, 1876; batt. disbanded, 15 Aug., 1878; 8th regt., adjt., 16 May, 1879.	8th M.V.M., corp., I, 15 Sept., 1862; dis., 7 Aug., 1863.	Lynn, Mass.	
<i>Medical Director, rank Lt. Col.</i> Thomas Kittredge, Salem, March, 7, 1882.	2d batt. art., asst. surg., 27 April, 1875; dis., 14 Sept., 1875; asst. surg., 21 Aug., 1878; 8th regt., surg., 10 Aug., 1881.	.	No. Andover, Mass.	M. D., Long Isl. Col. Hospital, 1874.
<i>Asst. Insp. Gen'l, rank Major.</i> Joseph A. Ingalls, Swampscott, March 22, 1882.	2d brig., capt., a. q. m., 24 Aug., 1867; capt., a. d. c., 13 Aug., 1869; maj., a. i. g., 19 July, 1873; dis., 28 April, 1876; lt. col., a. i. g., Mass., 6 May, 1876; dis., 26 Dec., 1876.	8th M.V.M., priv., I, 20 Aug., 1862; quar. mas. sgt., 7 Nov., 1862; dis., 7 Aug., 1863; quar. mas., 26 July, 1864; dis., 10 Nov., 1864.	Lynn, Mass.	

<i>Brig. Quartermaster, rank Capt.</i> Charles W. Knapp, Lynn, June 30, 1882.	8th regt., D, priv., corp., sgt., Nov., 1869; mus. in., 22 July, 1873; dis., 22 July, 1876; 2d, 7 Aug., 1876; dis., 2 Sept., 1876; quar. mas., 7th batl., 26 Aug., 1876; batl. disbanded, 15 Aug., 1878.	.	.	.	.	.	Lynn, Mass.
<i>Engineer, rank Capt.</i> William T. Lambert, Boston, Jan. 15, 1884.	1st corps cadets, 1st, 16 March, 1876; 2d, 31 March, 1879; 3d, 26 Aug., 1880; 4th, 11 Oct., 1881; corp., June, 1882; sgt. maj. 2d brigade, 7 July, 1882.	.	.	.	.	.	Charlestown, Mass.
<i>Judge Advocate, rank Capt.</i> Elihu George, Boston, Aug. 12, 1882.	1st corps cadets, priv., 5 Feb., 1880; capt., judge advocate, 1st brigade, 13 July, 1881; res., 24 Feb., 1882.	.	.	.	.	.	New Rochelle, N. Y.
<i>Provost Marshal, rank Capt.</i> Aaron A. Hall, Boston, July 8, 1882.	1st batl. cav., D, 1865; priv., corp., sgt., 2d lt., 14 May, 1870; 1st lt., 20 March, 1872; capt., 18 Feb., 1875; res., 3 Jan., 1880.	42d M.V.M., sgt., 20 July, 1864; dis., 11 Nov., 1864.	.	.	.	.	Gardiner, Me.
<i>Aides-de-Camp, rank Capt.</i> Ezra J. Trull, Boston, March 24, 1882.	Boston city guards, 1858, 1860; 5th regt., A, 22 Nov., 1865; dis., 28 May, 1868, corp.; adj., 19 May, 1871; maj., 1 July, 1872; lt. col., 19 July, 1874; col., 6 March, 1875; dis., 28 April, 1876; re-elected, 24 July, 1876; com. vacated, Jan. 11, 1882, decision sup. jud. court.	4th batl. rifles, May, June, 1861; 13th Mass. vols., 16 July, 1861; capt., 39th Mass. vols., 19 Aug., 1862; dis., 2 June, 1865.	.	.	.	.	Boston, Mass.
Augustus N. Sampson, Boston, June 30, 1882.	Boston city guards, May, 1856, to March, 1861; 4th batl. rifles; 4th lt., B, 3 March, 1861; 3d lt., 24 April; lt. col., a. i. g., Mass., 8 May, 1876; dis., 26 Dec., 1876.	13th Mass. vols., D, 2d lt., 16 July, 1861; 1st lt., 28 June, 1862; res., 4 Nov., 1862.	.	.	.	.	Boston, Mass.

FIFTH REGIMENT.

<i>Colonel.</i> William A. Bancroft, Cambridge, Feb. 7, 1882.	5th regt., K, 14 June, 1875; corp., 28 Aug., 1876; sgt., B, 9 April, 1877; 2d lt., 16 April, 1877; 1st lt., 2 Sept., 1878; capt., 31 March, 1879.	.	.	.	.	.	Groton, Mass.
<i>Lieutenant Colonel.</i> Alonso L. Richardson, Woburn, Feb. 7, 1882.	5th regt., G, 1 June, 1866; corp., Feb. 1868; sgt., 2d lt., 24 May, 1869; 1st lt., 20 Aug., 1872; capt., 1 Aug., 1873; maj., 17 July, 1878.	30th Mass. vols., K, 29 Dec., 1863; transf. to M, 32d Mass. vols., dis., 29 June, 1865.	.	.	.	.	Woburn, Mass.

Fifth Regiment — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Majors.</i> George F. Frost, Waltham, Feb. 26, 1879.	5th regt., F, 2d lt., 8 July, 1874; 1st lt., 21 Jan., 1876; capt., 13 Dec., 1877.	45th M.V.M., G, 26 Sept., 1862; dis., 7 July, 1863.	Watertown, Mass.	
Jophanus H. Whitney, Medford, April 18, 1884.	Priv., corp., sgt., 1st sgt., E, 5th regt., 1859; 2d lt., Jan., 1867; 1st lt., 24 Feb., 1875; capt., 24 Jan., 1876; res., 3 Aug., 1881; 1st lt., 22 June, 1883.	39th Mass. vols., C, priv., corp., sgt., 1st sgt., 1 Aug., 1862 to 20 June, 1865.	Avon, Me.	
<i>Adjutant, rank 1st Lt.</i> Richard W. Sutton, Cambridge, Feb. 17, 1882.	5th regt., K, 3 April, 1875; corp., 10 Feb., 1876; sgt., 1 June, 1877; dis., 3 April, 1878; 2d B, 9 May, 1879; 1st sgt., 23 Aug., 1879; dis., 9 May, 1881; 3d, 11 May, 1881; sgt. maj., 31 Aug., 1881.	. . . . .	Cambridge, Mass.	
<i>Quartermaster, rank 1st Lt.</i> Frederick P. Barnes, Newton, Feb. 20, 1882.	N. E. guards, 35th unatt. co. inf., 1st sgt., 18 Nov., 1864; co. assgd. to 2d regt., E, 22 March, 1865; dis., 6 Nov. 1865; 2d regt., quar. mas. sgt., 14 Sept., 1866; regt. disbanded, 29 June, 1867; 1st regt., 1st lt., L, 10 Oct., 1870; res., 30 June, 1873.	. . . . .	Boston, Mass.	
<i>Surgeon, rank Major.</i> Robert B. Dixon, Boston, Jan. 25, 1884.	5th regt., asst. surg., 18 Feb., 1882.	. . . . .	Damariscotta, Me.	Chauncey Hall, M.D., Harvard, 1879.
<i>Asst. Surgeon, rank 1st Lt.</i> Julian A. Mead, Watertown, March 19, 1884.	. . . . .	. . . . .	West Acton, Mass.	Harvard, 1881.
<i>Paymaster, rank 1st Lt.</i> Everett W. Burdett, Boston, July 6, 1883.	1st corps cadets, priv., Aug. 17, 1881.	. . . . .	Olive Branch, Miss.	Dean Academy.
<i>Chaplain.</i> Samuel J. Barrows, Boston, Oct. 5, 1882.	. . . . .	. . . . .	New York, N. Y.	

COMPANY A — Boston. <i>Captain.</i> Leon H. Bateman, Boston, May 29, 1882.	5th regt., A, 27 May, 1878; 2d lt., 4 Feb., 1881; 1st lt., 22 Aug., 1881.	Fitchburg, Mass.	Charlestown High School, 4 years.
	5th regt., A, 21 Aug., 1877; corp., 27 Sept., 1879; sgt., 21 May, 1880; dis., 21 Aug., 1880; 2d lt., 21 Aug., 1880; dis., 21 Aug., 1881; 3d, 22 Aug., 1881; 2d lt., 23 Jan., 1882.	.	.	.	.	.	.	Boston, Mass.
	5th regt., A, priv., corp., sgt., Sept. 18, 1876.	.	.	.	.	.	.	Cohasset, Mass.
	5th regt., co. B, priv., corp., sgt., 19 Jan., 1874, to 12 March, 1877; 1st lt., 31 March, 1879; capt., 20 Feb., 1882; res., 13 Feb., 1883.	.	.	.	.	.	.	England.
COMPANY B — Cambridge. <i>Captain.</i> Thomas C. Henderson, Cambridge, May 19, 1884. <i>First Lieutenant.</i> Samuel T. Sinclair, Cambridge, Sept. 25, 1884. <i>Second Lieutenant.</i> Fredk. M. Mitchell, Cambridge, Sept. 25, 1884.	5th regt., co. B, 6 Dec., 1880; corp., 11 May, 1882; sgt., 2, April, 1883; 1st sgt., 17 Dec., 1883.	Frammingham, Mass.	
	5th regt., co. B, 17 Oct., 1881; corp., 2 April, 1883; sgt., 6 Nov., 1883.	.	.	.	.	.	.	Cambridge, Mass.
	5th regt., C, 18 Jan., 1879; corp., 18 April, 1879; sgt., 6 Sept., 1880; 1st lt., 12 Dec., 1881.	.	.	.	.	.	.	Brighton, Mass.
	5th regt., C, 16 April, 1879; corp., 14 June, 1880; 2d lt., Dec., 12, 1881.	.	.	.	.	.	.	Brighton, Mass.
COMPANY C — Newton. <i>Captain.</i> Isaac H. Houghton, Newton, July 31, 1882. <i>First Lieutenant.</i> George H. Benyon, Newton, Sept. 1, 1884. <i>Second Lieutenant.</i> John C. Kennedy, Sept. 1, 1884.	Newton, Mass.	
	3d regt., E, 16 April, 1857; dis., 16 April, 1861; 1st regt., G, 2d lt., 21 Feb., 1870; 1st lt., 26 Sept., 1873; dis., 11 Aug., 1874; 1st lt., D, 5th, 1 Dec., 1881.	3d M. V. M., L., 23 April 1861; dis., 22 July, 1861.	.	.	.	.	.	Rochester, Mass.

Fifth Regiment — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Samuel Porter, Boston, June 12, 1884.	1st regt., G, 7 July, 1873; dis., 7 July, 1876; transf. D. 5th regt., 10 Aug, 1878; sgt., 2d, 7 July, 1881.	. . . . .	Walpole, N. H.	
<i>Second Lieutenant.</i> Robert P. B. Bell, Roxbury, June 12, 1884.	1st battl artl., batt. B, priv., 8 May, 1874, to 6 July, 1876; 5th regt., co. D, priv., corp., sgt., 7 May, 1877.	. . . . .	Boston, Mass.	
COMPANY E — Medford. <i>Captain.</i> Joseph E. Clark, Medford, June 22, 1883.	5th regt., H, priv., corp., sgt., 17 May, 1877; 2d lt., 9 May, 1878; res., 31 Oct., 1879; mus., 24 Aug., 1881, sgt.; 2d lt., 2 Feb., 1882.	. . . . .	Somerville, Mass.	Boston Latin and Charlestown High, 5 years.
<i>First Lieutenant.</i> John T. Coleman, Medford, May 26, 1884.	5th regt., E, 17 May, 1880, to 26 May, 1884; priv., sgt., 1st sgt.	. . . . .	Dedham, Mass.	
<i>Second Lieutenant.</i> Harry M. Smith, Medford, May 26, 1884.	5th regt., sgt., 8 July, 1882, to 26 May, 1884.	. . . . .	Medford, Mass.	
COMPANY F — Waltham. <i>Captain.</i> Gideon F. Haynes, Waltham, Feb. 10, 1883.	5th regt., F, 21 May, 1875; dis., 27 July, 1876; 1st lt., 5 Aug., 1883.	. . . . .	Waltham, Mass.	Charlestown High School, Inst. Technology.
<i>First Lieutenant.</i> Robert B. Edes, Waltham, July 9, 1884.	1st regt., L & C, 1st battl., 5th regt., C, priv., corp., sgt., July, 1871, to 16 Jan., 1879; 2d lt., 25 July, 1883.	. . . . .	Charlestown, Mass.	Bigelow School, Newton; English High, Boston.
<i>Second Lieutenant.</i> [Vacancy.]				

<p>COMPANY G — Woburn. <i>Captain.</i> George M. Buchanan, Woburn, July 26, 1883.</p> <p><i>First Lieutenant.</i> Joseph M. Hall, Cliftondale, July 26, 1883.</p> <p><i>Second Lieutenant.</i> [Vacancy.]</p> <p>COMPANY II — Boston <i>Captain.</i> J. Henry Brown, Boston, June 6, 1878.</p> <p><i>First Lieutenant.</i> Everett P. Miers, Boston, April 21, 1881.</p> <p><i>Second Lieutenant.</i> Gustavus A. Norton, Jr., Char- lestown, July 17, 1883.</p>	5th regt., G, priv., corp., sgt., 24 May, 1868, to Sept., 1879; quar. mas. sgt., 5th regt., 1 April, 1882.	.	.	.	.	.	Salisbury, Mass.
	5th regt., G, 21 Dec., 1864; mus. in, 14 Feb., 1878; corp., 21 May, 1879; sgt., 29 Sept., 1879; dis., 14 Feb., 1881; 2d, 10 March, 1881; 1st sgt., 13 Oct., 1881; 2d lt., 20 July, 1882.	.	.	.	.	.	Boston, Mass.
	2d batl. inf., B, corp., sgt., 7th regt., B (32d unatt. co.), 2d lt., 9 July, 1869; 1st lt., 25 Jan., 1870; dis., 8 April, 1873; 5th regt., 1st lt., II, 15 March, 1877.	33d Mass. vols., II, 31 Jan., 1865; trans., 1 June, 1865; II, 2d Mass. vols., dis., 14 July, 1865.	.	.	.	.	Charlestown, Mass.
	5th regt., H, 6 June, 1878; corp., 2d lt., 20 Jan., 1881,	.	.	.	.	.	Greenville, N. S.
	5th regt., II, priv., corp., sgt., 2 June, 1878; 2d lt., 21 April, 1881; res., 11 Oct., 1881; re-enlisted, 11 April, 1882; priv., corp. and sgt.	.	.	.	.	.	Charlestown High School, 1 year.

EIGHTH REGIMENT.

<p><i>Colonel.</i> Charles L. Ayers, Newbury- port, March 13, 1882.</p> <p><i>Lieutenant Colonel.</i> Francis A. Osgood, Marblehead, March 13, 1882.</p>	8th regt., 2d lt., B (3d unatt. co.), 8 Sept., 1863; capt., 19 March, 1866; lt.-col., 3d Aug., 1874; dis., 28 April, 1876; re-elected, 24 July, 1876; com. vacated, 11 Jan., 1882; decision sup. jud. court; re-elected, 18 Jan., 1882.	4th hvy. art., Mass. vols., 2d lt., M., 18 Aug., 1864; dis., 17 June, 1865.	Portsmouth, N. H.
	8th regt., C, 1859-60, 1866; 2d lt., 5 Feb., 1863; 1st lt., 15 May, 1869; capt., 24 June, 1870; dis., 3 May, 1872; adj., 16 Aug., 1876; maj., 5 March, 1879.	2d R. I. vols., F, 6 June, 1861; dis., 16 Oct., 1862; 4th hvy. art., Mass. vols., 17th Aug., 1864, corp.; dis., 17 June, 1865.	Salem, N. H.

Eighth Regiment — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Majors.</i> Clarence M. Sprague, Lynn, March 13, 1882.	8th regt., D, 1864; mus. in, 22 July, 1873; 1st lt., 8 March, 1875; capt., 6 June, 1878.	8th M.V.M., D, 18 July, 1864; dis., 10 Nov., 1864.	Lynn, Mass.	
Charles E. Chase, Lynn, April 2, 1883.	8th regt., I, April, 1862; dis., 7 Aug., 1863; corp., sgt., mus. in., 14 July, 1873; 2d lt., 24 July, 1874; capt., 16 Feb., 1877.	8th M.V.M., I, 15 Sept., 1862; corp., sgt.; dis., 7 Aug., 1863; (11th unit co., M. V. M.), 15 May, 1864; dis., 15 Aug., 1864; 4th hvy. art., Mass. vols., 2d lt., I, 16 Aug., 1864; 1st lt., E, 22 March, 1865; dis., 17 June, 1865.	Rowley, Mass.	
George A. Copeland, Revere, June 16, 1884.	8th regt., H, Aug., 1868, sgt.; mus. in, 29 July, 1873; 1st sgt., 1st lt., 4 May, 1874; capt., 24 Jan., 1881.	2d corps cadets, M.V.M., 26 May, 1862, dis., 11 Oct., 1862; 50th M.V.M., A, 31 Oct., 1861; dis., 24 Aug., 1861; 23d Mass. vols., A, 23 Feb., 1863; dis., 25 June, 1865.	Watertown, Mass.	
<i>Adjutant, rank 1st Lt.</i> George W. Thomas, Newburyport, July 9, 1883.	8th regt., sgt. maj., 27 April, 1882.	17th M.V., B, 22 July, 1861; dis., 3 Aug., 1864.	Salem, Mass.	
<i>Quartermaster, rank 1st Lt.</i> Fitz W. Perkins, Salem, Aug. 11, 1879.	8th regt., G, Aug., 1866; corp., sgt., 2d lt., 15 May, 1868; 1st lt., 20 April, 1869; dis., 18 Aug., 1869; quar. mas. sgt., 15 March, 1875; dis., 15 May, 1876; quar. mas. sgt., 1 Sept., 1876.	8th M.V.M., G, 15 Sept., 1862; dis., 4 June, 1863; 2d hvy. art., Mass. vols., G, 13 Aug., 1863; dis., 27 June, 1865.	Gloucester, Mass.	
<i>Surgeon, rank Major.</i> George W. Snow, Newburyport, March 22, 1882.	. . . . .	28 Mass. vols., asst. surgeon., 30 Sept., 1861; surg., 35th Mass. vols., 13 March, 1869; dis., 9 June, 1865.	Chelsea, Mass.	M. D., Jefferson Med. College, Phila., 1850.
<i>Asst. Surgeon, rank 1st Lt.</i> Maurice D. Clark, Haverhill, May 31, 1884.	. . . . .	. . . . .	Cambridge, Mass.	Harvard, 1882.

<i>Paymaster, rank 1st Lt.</i> John G. Warner, Lynn, July 28, 1879.	8th regt, D, 14 Nov., 1864; corp., 2d lt., 24 March, 1868; 1st lt., 11 March, 1873; capt., 8 March, 1875; dis., 1 June, 1878.	. . . . .	. . . . .	. . . . .	Boston, Mass.	Chauncy Hall School, Boston.
<i>Chaplain.</i> Gilbert C. Osgood, Medford, April 27, 1882.	. . . . .	. . . . .	. . . . .	. . . . .	Barnstable, Mass.	
COMPANY A — Newburyport. <i>Captain.</i> J. Albert Mills, Newburyport, Sept. 13, 1882.	10th regt., A, April, 1867; dis., April, 1870, . . .	. . . . .	2d regt., hvy. art., Mass. vols., 24 Dec., 1863; dis., 30 May, 1865, corp.	. . . . .	Worcester, Mass.	
<i>First Lieutenant.</i> Charles W. Adams, Newburyport, March 21, 1881.	8th regt., B, 2 Sept., 1867; mus. in, 15 July, 1873; corp., sgt., quar.-mas. sgt., 1st sgt.; 2d lt., 4 Aug., 1875; dis., 6 Oct., 1875; 2d lt., 31 March, 1879.	. . . . .	. . . . .	. . . . .	Newbury, Mass.	
<i>Second Lieutenant.</i> Elmer E. Towne, Newburyport, Dec. 14, 1881.	8th regt., A, 15 April, 1878; dis., 15 April, 1881; 2d, 17 June, 1881, corp., sgt.	. . . . .	. . . . .	. . . . .	Topsfield, Mass.	
COMPANY B — Newburyport. <i>Captain.</i> Oscar C. Lougee, Newburyport, July 9, 1883.	8th regt., B, 11 June, 1875; corp., 21 June, 1876; quar.-mas. sgt., 2 Aug., 1876; sgt., 11 June, 1878; 1st lt., 23 Sept., 1878; capt., 17 May, 1880; capt., 21 March, 1882.	. . . . .	. . . . .	. . . . .	Gilmanton, N. H.	
<i>First Lieutenant.</i> J. Herman Carver, Newburyport, April 3, 1882.	8th regt., B, 10 Aug., 1876; corp., 22 July, 1878; sgt., 25 Nov., 1878; 1st sgt., 20 May, 1879; dis., 10 Aug., 1879; 2d, 29 Aug., 1879; 2d lt., 17 May, 1880.	. . . . .	. . . . .	. . . . .	Rockport, Me.	
<i>Second Lieutenant.</i> Nehemiah A. Robbins, Newburyport, Sept. 3, 1883.	8th regt., B, priv., corp., sgt., 1st sgt., 26 June, 1877, . . .	. . . . .	. . . . .	. . . . .	Newburyport, Mass.	
COMPANY C — Marblehead. <i>Captain.</i> William B. McCurdy, Marblehead, June 5, 1884.	6th regt., C, priv., 1858 to June 23, 1862; corp., 23 June, 1862; sgt., 3 June, 1863; 1st lt., 23 June, 1864, to July 8, 1864; 1st lt., Oct., 27, 1864 to 23 June, 1866.	. . . . .	6th regt., 15 April, 1861, to 2 August, 1861; sgt., 31 August, 1862, to 3 June, 1863; 1st lt., 8 July, 1864, to 27 Oct., 1864.	. . . . .	Draeut, Mass.	

Eighth Regiment — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Emory Brown, Marblehead, June 5, 1884.	2d corps cadets, priv., corp., 14 May, 1879, to 26 May, 1883.	.	Marblehead, Mass.	.
<i>Second Lieutenant.</i> Lewis Stacey, Marblehead, June 5, 1884.	2d cadets, priv., 11 May, 1878, to 11 May, 1881.	.	Marblehead, Mass.	.
COMPANY D — LYNN. <i>Captain.</i> Henry E. Palmer, Lynn, April 10, 1882.	8th regt., D, 1869; mus. in, 22 July, 1873; dis., 22 July, 1876; corp. sgt., 2d lieut., 6 June, 1878.	19th Mass. vols., C, 12 August, 1862; dis., 27 April, 1863.	Haverhill, Mass.	.
<i>First Lieutenant.</i> Freeman Murray, Lynn, Feb. 8, 1884.	8th regt., co. D, 5 April, 1873; corp., 21 April, 1874; sgt., 1877; 1st sgt., 9 May, 1881.	.	Robinstown, Me.	.
<i>Second Lieutenant.</i> Edward H. Smith, Lynn, Feb. 8, 1884.	8th regt., co. D, 7 August, 1876; corp., 13 Sept., 1876; sgt., 1 August, 1880; dis., Feb. 8, 1884.	.	Lynn, Mass.	.
COMPANY E — BEVERLY. <i>Captain.</i> Charles L. Dodge, Beverly, April 20, 1877.	2d unatt. inf., 1st sgt., 1865; 8th regt., 2d lt., E, 3 June, 1868; 1st lt., 24 July, 1874; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-elected, 20 April, 1882.	.	Salem, Mass.	.
<i>First Lieutenant.</i> Winthrop E. Perry, Beverly, April 20, 1877.	8th regt., E, 1862; mus. in, 24 July, 1873, corp., sgt.; 2d lt., 24 July, 1874.	8th M V M., corp., E, 19 Sept., 1862; dis., 7 Aug., 1863.	Beverly, Mass.	.
<i>Second Lieutenant.</i> Lucius H. Perry, Beverly, April 20, 1882.	8th regt., E, 17 Aug. 1868; mus. in, 24 July, 1873; corp., 25 Aug., 1873; dis., 24 July, 1876; 2d, 24 July, 1876; sgt., 17 May, 1877; dis., 24 July, 1879; 3d, 18 Aug. 1879; 1st sgt., 25 Aug., 1880.	.	Beverly Farms, Mass.	.

Eighth Regiment — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY I — Lynn.				
<i>Captain.</i> Eben T. Brackett, Lynn, April 17, 1883.	11th, unatt., co. inf., April, 1865; 8th regt., I, 1 Sept., 1872; corp., mus. bn., 14 July, 1873; sgt., 4 Aug., 1873; dis., 14 July, 1876; 7th battn., I, 4 Aug., 1876; 1st sgt., 4 June 1877; dis., 4 Aug., 1879; 8th regt., I, 4, Aug., 1879; 2d lt., 24 Feb., 1882.	. . . . .	Charlestown, Mass.	
<i>First Lieutenant.</i> James F. Pool, Lynn, July 24, 1874.	8th regt., I, 11 March, 1862; corp., sgt., 2d lt., 19 April, 1869.	8th M. V. M., I, 15th Sept., 1862; dis., 7 Aug., 1863.	New Bedford, Mass.	
<i>Second Lieutenant.</i> J. Manson Fogg, Lynn, April 17, 1883.	8th regt., and 7th battn., I, priv., corp., sgt., Aug., 1862.	8th regt., M. V. M., I, priv., Sept. 15, 1862 to Aug. 7, 1863.	Norwood, N. H.	
COMPANY K — Salem.				
<i>Captain.</i> James Leonard, Salem, May 12, 1882.	5th regt., A, priv., sgt.; 68th unatt. co. infy., 1st lt., 5 May, 1866; dis., 29 April, 1867; 8th regt., K, 2d lt., 12 Sept., 1872; capt., 28 Mar., 1877; maj., 5 Mar., 1879; dis., 2 April, 1879.	5th M. V. M., A, 1 May, 1861. corp., sgt.; dis., 1 Aug., 1861; 7th M. V. M., B, 1 July, 1862, sgt.; dis., 31 Dec., 1862; 3d hvy. art. Mass. vols., 1st sgt., 10 Jan., 1863; 2d lt., 29 Oct., 1864; dis., 18 Sept., 1865.	Halifax, N. S.	
<i>First Lieutenant.</i> John B. Colgan, Salem, Nov. 2, 1883.	8th regt., K, priv., corp., June 8, 1881, . . . . .	. . . . .	Cambridgeport, Mass.	Boston College, 2½ years.
<i>Second Lieutenant.</i> Edward A. Rogers, Salem, Jan. 25, 1884.	8th regt., K, 29 Sept., 1879, to 25 Jan., 1884, priv., corp., sgt.	. . . . .	Salem, Mass.	
COMPANY L — Malden.				
<i>Captain.</i> Harry P. Ballard, Malden, July 5, 1883.	2d cadets, priv., corp., 26 Sept., 1873, to 25 June, 1878, .	. . . . .	Salem, Mass.	

<i>First Lieutenant.</i> James Emerson, Malden, July 5, 1883.	. . . . .	. . . . .	43d regt., M. V. M., K, sgt., 16 Sept., 1862 to 30 July, 1863.	Halifax, N.S.	
<i>Second Lieutenant.</i> Herbert V. Hildreth, Malden, May 5, 1884.	8th regt., L, 5 July, 1883; sgt., to 5 May, 1884,	. . . . .	. . . . .	Medford, Mass.	Institute Technology, 1 year.
COMPANY M — Lawrence. <i>Captain.</i> Lawrence N. Duchesney, Boston, April 25, 1884.	6th regt., K, 3 May, 1871; 1st lt., 17 May, 1871; dis., 20 Nov., 1872; 1st lt., K, 14 April, 1873; co. transf. to 8th regt., 3 Dec., 1878; capt., 23 Aug., 1878, maj., 18 Jan., 1882; res., 29 Jan., 1883; capt., G, 9th, 29 Jan. 1883; res., April 25, 1884.	. . . . .	6th M. V. M., F, 21 April, 1861; dis., 2 Aug., 1861; 1st cav. Mass. vols. sgt., H, 22 Nov. 1861; 2d lt., B, 16 Jan., 1863; 1st lt., 16 Feb., 1864; capt., E, Mass. batt.; 26 N. Y. cav., 3 April, 1865; dis., 19 July, 1865.	Kingsey, C. E.	
<i>First Lieutenant.</i> William L. Sackman, Lawrence, March 3, 1882.	6th regt., K, 2 April, 1877; co. transf., 3 Dec., 1878, to 8th regt., as M; dis., 2 April, 1880; 2d, 12 May, 1880; dis., 12 May, 1881; 3d, 17 June, 1881.	. . . . .	. . . . .	Leicester, Mass.	Norwich University, Norwich.
<i>Second Lieutenant.</i> Edward A. Rogers, Lawrence, June 30, 1882.	8th regt., M, 26 Sept., 1879; corp., 15 April, 1882,	. . . . .	. . . . .	Southbridge, Mass.	

NINTH REGIMENT INFANTRY.

<i>Colonel.</i> William M. Strachan, Boston, Jan. 9, 1879.	9th regt., capt., E, 1870; lt. col., 9 Jan., 1872; dis., 28 April, 1876; re-elected, 4 Aug., 1876.	. . . . .	British army, priv., corp., sgt., 10 years; 9th Mass. vols., sgt., maj., 11 June, 1861; 1st lt., 26 Aug., 1861; 4th hvy. art., Mass. vols., 1st sgt., 18 Aug., 1864, 2d lt., 9 Feb., 1865; dis., 17 June, 1865.	Edinburgh, Scotland.	
<i>Lieutenant Colonel.</i> Lawrence J. Logan, Boston, Jan. 20, 1879.	9th regt., 1st lt., D, 28 April, 1865; capt., 2 April, 1869; maj., 4 March, 1872; dis., 28 April, 1876.	. . . . .	. . . . .	Ireland.	
<i>Majors.</i> Patrick J. Grady, Boston, April 8, 1881.	9th regt., 2d lt., H, 5 April, 1877; 1st lt., 4 Jan., 1878; capt., 7 March, 1879.	. . . . .	. . . . .	County Clare, Ireland.	

Ninth Regiment — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of other States, and of United States.	Born,	Received Military or Medical Instruction.
Fredrick B. Bogan, Boston, Jan. 19, 1882.	5th regt., D, 7 July, 1866; 2d lt., 30 March, 1871, capt., 4 March, 1872.	.	Boston, Mass.	
<i>Adjutant, rank 1st Lt.</i> David McGuire, Boston, Jan. 21, 1880.	2d regt., II, Aug. 1868; 1st lt., 12 May, 1869; capt., F, 20 Aug., 1872; dis., 6 Dec., 1873; sgt. maj., 17 July, 1874; adjt., 8 Aug., 1874; dis., 28 April, 1876; 9th regt., adjt., 7 Jan., 1880; dis., 14 Jan., 1880.	.	Albany, N. Y.	
<i>Quartermaster, rank 1st Lt.</i> James H. Nugent, Boston, July 16, 1883.	1st regt., 1857-60, 1869-71; 9th regt., C, 15 April, 1875; 2d lt., 14 June, 1875; 1st lt., 21 July, 1876; dis., 6 Sept., 1879; 2d lt., 6 Dec., 1880.	1st Mass. vols., D, 24 May, 1861; dis., 20 Nov., 1862.	Boston, Mass.	
<i>Surgeon, rank Major.</i> William H. Devine, So. Boston, March 1, 1884.	Asst. surg., 16 July, 1883,	.	Boston, Mass.	Harvard, 1883.
<i>Assistant Surgeon, rank 1st Lt.</i> Francis H. Mullen, Boston, April 28, 1884.	.	.	Boston, Mass.	Harvard, 1879.
<i>Paymaster, rank 1st Lt.</i> John Hogan, Boston, Feb. 3, 1883.	.	.	Fermoy, Ireland.	
<i>Chaplain.</i> James Lee, Boston, July 1, 1884.	.	.	County Cork, Irel'd.	Latin School, 2 years.
COMPANY A — Boston. <i>Captain.</i> Daniel J. Keefe, Boston, April 22, 1884.	5th regt., B, 20 March, 1876; co. disbanded, 6 July, 1876; 9th regt., A, 12 Feb., 1878; sgt., dis., 12 Feb., 1881; 2d, 22 March, 1881; dis., 22 March, 1882; 3d, 7, June 1882; 1st lt., Aug. 15, 1882.	.	Somerville, Mass.	
<i>First Lieutenant.</i> John M. Hurley Boston, April 22, 1884.	.	.	.	

<i>Second Lieutenant.</i> John P. McQuency, Charles- town, April 22, 1884. COMPANY B — Boston. <i>Captain.</i> John W. Mahoney, Boston, Jan. 2, 1883. <i>First Lieutenant.</i> Edward W. Haggerty, Boston, Jan. 2, 1883.	9th regt., F, 11 July, 1873; sgt., 2d lt., 14 April, 1876; dis., 30 Dec., 1876; sgt., maj., 10 April, 1878; 1st lt., Feb. 10, 1879.	.	.	.	.	.	Boston, Mass.
	9th regt., F, 6 July 1873; dis., 6 July, 1876; 2d lt., Jan. 31, 1881.	.	.	.	.	.	St. John, N. B.
<i>Second Lieutenant.</i> David J. Haggerty, Boston, Jan. 23, 1883.	9th regt., B, priv., 24 June, 1878.	.	.	.	.	.	Boston Mass.
COMPANY C — Boston. <i>Captain.</i> James J. Barry, Boston, May 26, 1880.	9th regt., C, 1869-72; corp., sgt.-maj., capt., G, 26 May, 1880; capt., C, 15 June, 1882.	.	.	.	.	.	London, Eng.
<i>First Lieutenant.</i> Patrick T. Sullivan, Boston, July 24, 1883.	9th regt., C, Feb., 1865 to July 24, 1883; priv., corp., sgt.	42d M. V. M., C, June 14, 1864 to Nov. 11, 1864.	.	.	.	.	Ireland.
<i>Second Lieutenant.</i> Daniel T. Curtin, Boston, April 8, 1884.	1st regt., A, musician, 1871; en., 15 March, 1876; quar. mas. sgt., March. 14 1877; dis., 15 March, 1879; 2d, 17 April 1879; dis., 17 April 1880; 3d, 10 May, 1880; dis., 10 May, 1881; 4th, 19 May, 1881; 2d lt., 30 June, 1881; 1st lt., 31 Aug., 1882; res., 31 Aug. 1883.	.	.	.	.	.	Jamaica Plain.
COMPANY D — Boston. <i>Captain.</i> Michael J. McCarthy, Boston, Dec. 8, 1884.	9th regt., D, priv., corp., sgt., 10 April, 1879; 1st lt., 5 March, 1883.	.	.	.	.	.	St. Charles-town High School, 3 years.
<i>First Lieutenant.</i> William H. Maginn, Charles- town, Dec. 8, 1884.	9th regt., 15 Sept., 1881; priv., corp., and sgt., 2d lt., 9 June, 1884.	.	.	.	.	.	Lawrence, Mass.
<i>Second Lieutenant.</i> Edward Egan, Charlestown, Dec. 8, 1884.	9th regt., D, 5 March, 1883 to 8 Dec., 1884.	.	.	.	.	.	Manchester, Eng.

Ninth Regiment — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY E — Boston. <i>Captain.</i> Lawrence J. Ford, Boston, Aug. 6, 1880.	55th unatt. co., 25 Feb., 1865; dis., 1 June, 1873; 9th regt., I, 13 June, 1873; 2d lt., 25 July, 1873; dis., 29 Dec., 1876; 2d lt., E, 5 June, 1877.	. . . . .	Queenstown, Ire.	
<i>First Lieutenant.</i> Frederick F. Dougherty, Boston, Dec. 7, 1880.	56th unatt. co., and 9th regt., Sept., 1865; dis., Sept., 1868; bat'y A, Jan., 1869; 9th regt., corp., sgt., I, April, 1870; mus. in., 1 Aug., 1873; dis., 6 July, 1876; 9th batt., sgt.-maj., 12 Sept., 1876; 2d lt., 13 March, 1878; dis., 10 April, 1878; 9th regt., 2d lt., 27 May, 1878.	. . . . .	Boston, Mass.	
<i>Second Lieutenant.</i> Patrick Crowley, Boston, Aug. 10, 1883.	9th regt., E, 24 June, 1879, . . . . .	. . . . .	. . . . .
COMPANY F — Lawrence. <i>Captain.</i> William H. Donovan, Lawrence, June 25, 1884.	6th regt., I, May, 1871, corp., sgt.; 2d lt., 25 June, 1877; 1st lt., 11 August, 1879.	. . . . .	Pennsylvania.	
<i>First Lieutenant.</i> Eugene A. McCarthy, Lawrence, June 25, 1884.	Bat'y D, lt. art., 28 July, 1873; dis., 6 July, 1876; 2d lt., F, 9th, Feb. 21, 1881.	. . . . .	Lawrence, Mass.	
<i>Second Lieutenant.</i> John Leary, Lawrence, June 25, 1884.	6th regt., I, 6 June, 1878; 9th, F, corp., 5 August, 1879; sgt., 20 Sept., 1880; 1st sgt., 1 Oct., 1881.	. . . . .	Lawrence, Mass.	
COMPANY G — Boston. <i>Captain.</i> Thomas F. Butler, Boston, June 30, 1884.	9th regt., G, 26 March to 19 Sept., 1882, . . . . .	. . . . .	Charlestown.	

<i>First Lieutenant.</i> [Vacancy.]	9th regt., G, priv., 7 June, 1882; corp., 7 June, 1884.	.	.	.	.	.	Ireland.
<i>Second Lieutenant.</i> Joseph O. Doherty, Charles- town, 30 June, 1884.	9th regt., H, Feb., 1872, mus. in, 11 July, 1873, corp.; dis., 11 July, 1876; 2d, 14 August, 1876; 2d lt., 4 Jan., 1878; 1st lt., 7 March, 1879; dis. 6 Sept., 1879.	.	.	.	.	.	Milwaukee, Wis.
COMPANY H — Boston. <i>Captain.</i> Charles J. F. Madigan, Boston, August 16, 1881.	9th regt., H, 1872; corp., mus. in, 14 July, 1873; sgt., 30 July, 1873; dis., 14 July, 1876; 2d, 14 August, 1876; 1st sgt., 2d lt., 7 March, 1879.	.	.	.	.	.	Ireland.
<i>First Lieutenant.</i> John J. Foley, Boston, Sept. 19, 1879.							
<i>Second Lieutenant.</i> [Vacancy.]							

FIRST BATTALION LIGHT ARTILLERY.

<i>Major.</i> George S. Merrill, Lawrence, Aug. 11, 1873.	6th regt. inf., 1st lt., adj., 15 July, 1866; 4th bat'y, capt., 31 March, 1869; 2d batl. lt. art. maj., 11 Aug., 1873; dis., 28 April, 1876; re-elected, 28 July, 1876, 1st batl.; commission vacated, 11 Jan., 1882; decision sup. jud. court; app., 23 Jan., 1882.	4th M. V. M., 1st lt., B, 1 Sept., 1862; capt., 8 Dec., 1862; dis., 28 Aug., 1863.	Methuen, Mass.
<i>Adjutant, rank 1st Lt.</i> John I. Gibson, Lawrence, June 26, 1884.	4th batl. and 1st regt., C, 19 Aug., 1878; transf. to B, 30 Oct., 1878; dis., 29 Aug., 1879; corp., 8th regt., M, 17 June, 1880; 1st lt., 28 Oct., 1881; capt., 3 March, 1884; res. 9 April, 1884.	.	Cambridge, Mass.
<i>Quartermaster, rank 1st Lt.</i> Loren S. Dow, Lawrence, Aug. 1, 1882.	1st batl., lt. art., color-sgt., 28 Aug., 1880, . . .	.	Salem, N. H.
<i>Surgeon, rank Major.</i> Octavius T. Howe, Lawrence, Aug. 12, 1879.	.	.	Beverly, Mass.
		.	M. D., Harvard, 1875.

First Battalion Light Artillery — Concluded.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Asst. Surgeon, rank 1st Lt.</i> Charles H. Burr, So. Framingham, July 10, 1883.	. . . . .	. . . . .	Colechester, Conn.	Harvard Medical School, 1882.
<i>Paymaster, rank 1st Lt.</i> Albert D. Swan, Lawrence, May 1, 1875.	2d batl., lt. art., paymas., 1 May, 1875; dis., 28 April, 1879; re-app., 7 Aug., 1876, 1st batl.	. . . . .	Tewksbury, Mass.	
<i>Chaplain.</i> [Vacancy.]				
BATTERY A — Boston. <i>Captain.</i> Joseph W. Smith, Cambridgeport, Jan. 13, 1880.	Bat'y A, 1870; mus. in, 23 June, 1873; 2d lt., 8 Dec., 1873; 1st lt., 4 Sept. 1876.	38th Mass. vols., A, sgt., 16 Aug., 1862; dis., 30 June, 1865.	Boston, Mass.	
<i>First Lieutenant.</i> [Vacancy.]				
<i>First Lieutenant.</i> [Vacancy.]				
<i>Second Lieutenant.</i> John C. Potter, Boston. Nov. 30, 1883.	4th batl., C, priv., 16 Jan., 1876, to 2 Sept., 1876; 1st batl. cav., D, 23 Jan., 1878, transf. to bat'y A, 1st batl. art., 28 Dec., 1882.	. . . . .	Blackstone, Mass.	
BATTERY C — Melrose. <i>Captain.</i> Charles O. Boyd, Melrose. Jan. 2, 1880.	3d lt. bat'y, May, 1865; sgt., 1 Aug., 1865; 1st lt., 24 April, 1869; dis., 21 July, 1870; 1st lt., 18 July, 1871; dis., 21 April, 1879.	6th lt. bat'y, Mass. vols., 10 May, 1864; dis., 8 May, 1865.	Gulford, N. H.	
<i>First Lieutenant.</i> James Marshall, Melrose, June 11, 1879.	Bat'y C, 12 Sept., 1871; mus. in, 2 July, 1873; corp., quar.-mas. sgt.; dis., 2 July, 1876; 2d, 21 Aug., 1876.	45th M.V.M., D, 26 Sept., 1862; dis., 7 July, 1863.	England.	

FIRST BATTALION CAVALRY.

<i>First Lieutenant.</i> Frank L. Stevenson.	Priv. Co. A, 4th batl. inf., Nov., 1872, to May, 1873; sgt. maj., 5th regt., 20 Aug., 1877, to 10 Sept., 1877; adjt. 5th regt., 10 Sept., 1877, to 29 Dec., 1879; lt. col., asst. insp. gen'l staff com.-in-chief, 3 May, 1883, res., 4 Jan., 1884.	U. S. corps cadets 4 years; corp., sergt., lt.	Boston, . . .	U. S. Military Academy.
<i>Second Lieutenant.</i> Edwin C. Stone, Lynn, May 23, 1884.	8th regt., F, priv., corp., sgt., 1866 to 1876; 2d lt., F, 7th batl., 14 Aug., 1876; dis., 15 Aug., 1878.	. . . . .	Lynn, Mass.	
<i>Major.</i> Horace G. Kemp, Boston, Mar. 25, 1884.	1st batl. cav., A, 1st, 3 Aug., 1875; 2d, 27 Aug., 1878; sgt., 24 Dec., 1878; 2d lt., 18 Nov., 1879; 1st lt., Jan. 24, 1881; capt., 24 June, 1883.	. . . . .	Cambridge't, Mass.	
<i>Adjutant, rank 1st Lt.</i> James P. Frost, Boston, Jan. 31, 1882.	4th batl. inf., quar.-mas. sgt., 2 Sept., 1876; 2d lt., C, 19 Feb., 1877; res. 18 June, 1877.	. . . . .	Boston, Mass. . .	Boston English High School.
<i>Quartermaster, rank 1st Lt.</i> Solomon B. Newton, Boston, Jan. 31, 1882.	1st batl. cav., A, 24 June, 1873; co. quar.-mas. sgt., 30 March, 1874; dis., 24 June, 1876; 2d, 27 Nov., 1877; dis., 27 Nov., 1880; 3d, 21 Dec., 1880; dis., 21 Dec., 1881.	. . . . .	Southboro', Mass.	
<i>Surgeon, rank Major.</i> Herbert L. Burrell, Boston, April 15, 1884.	Asst. surg., 1st batl. cav., Aug. 3, 1883, . . . . .	. . . . .	Boston, Mass. . .	Boston English High School, M. D., Harvard, 1879.
<i>Assistant Surgeon, rank 1st Lt.</i> Thomas M. Durrell, Somerville, April 15, 1884.	. . . . .	. . . . .	Calais, Me., . . .	Harvard.
<i>Paymaster, rank 1st Lt.</i> Samuel Noyes, Jr., Cambridge, April 15, 1884.	. . . . .	. . . . .	Cambridge't, Mass.	

First Battalion Cavalry — Concluded.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Chaplain.</i> William H. Rider, Gloucester, April 15, 1884.	5th regt., chap., 15 April, 1878, res., 22 July, 1882,	.	Provincetown, Mass.	
COMPANY A.— Boston. <i>Captain.</i> Henry D. Andrews, Boston, April 22, 1884.	1st batl. cav., A, 1 Aug., 1876; dis., 1 Aug., 1879; 2d, 18 Nov., 1879; sgt.; 2d lt., 24 Jan., 1881; 1st lt., 24 July, 1883.	.	Bangor, Me.	
<i>First Lieutenant.</i> Isaac H. Allard, Dorchester, April 22, 1884.	1st batl. cav., A, 1 Aug., 1876; corp., sgt., 1st sgt., 2d lt., 30 Aug., 1878; 1st lt., 7 May, 1879; res. 31 Oct. 1879; 2d, 15 Mar., 1881, 1st sgt.; 2d lt., 24 July, 1883.	U. S. navy, Nov. 6, 1861, to Dec. 16, 1864.	Roxbury.	
<i>Second Lieutenant.</i> Edward B. Wadsworth, Boston, April 22, 1884.	1st batl. cav., 1 Aug. 1876, corp. 28 May, 1879; sgt., 10 Aug., 1883; 1st sgt. to 22 Apr. 1884.	.	Oxford, Conn.	
COMPANY D.— Boston. <i>Captain.</i> John Thomas, Boston, March 28, 1883.	1st batl. cav., D, 13 May, 1868; mus. in, 2 July, 1873; corp., 28 Feb., 1876; dis., 2 July, 1876; 2d, 21 Aug., 1876; dis., 21 Aug., 1879; 3d, 10 Sept., 1879; sgt., 26 Feb., 1880; dis., 10 Sept., 1880; 4th, 15 Sept., 1880; 2d lt., 24 Jan., 1881; 1st lt., 10 Feb., 1882.	.	Lancaster, N. Brunswick.	
<i>First Lieutenant.</i> Thomas Tulbot, Boston, March 28, 1883.	Batt'ys A and B, lt. art., 1869-73; 1st batl. cav., 6 Sept., 1876; dis., 6 Sept. 1879; 2d, 10 Sept., 1879; dis., 10 Sept., 1880; 3d, 15 Sept., 1880; dis., 15 Sept., 1881; 2d lt., 10 Feb., 1882.	.	Louisville, Ky.,	Dwight School, Boston.
<i>Second Lieutenant.</i> David F. Henderson, Boston March 28, 1883.	1st batl. cav., D, priv., quar.-mas. sgt., Aug. 24, 1878.	.	Newton, Mass.	

FIRST CORPS OF CADETS — Boston.

<i>Lieutenant Colonel.</i> Thomas F. Edmonds, Boston, Oct. 14, 1873.	4th batl., B (N. E. guards), 1861; adjt., 1st corps cadets, 29 Sept., 1868; maj., 18 March, 1873; lt. col., 14 Oct., 1873; dis., 28 April, 1876; re-elected, 29 April, 1876; com vacated, 11 Jan., 1882, decision supreme court; re-elected, 13 Jan., 1882.	24th Mass. vols., 2d lt., 2 Sept., 1861; 1st lt., 27 Aug., 1862; capt., 16 June, 1864; maj., 15 Nov. 1864; lt. col., 7 May, 1865; mus. out, 20 Jan., 1866; bvt. col. U. S. vol.	Boston, Mass.	
<i>Major.</i> George R. Rogers, Brookline, May 29, 1883.	1st corps cadets, 1870, corp., 23 July, 1872; sgt., 1872; sgt. maj., 27 Mar., 1873; mus in, 14 June, 1873; 1st lt., 12 Jan., 1874; capt., Jan. 21, 1875.	44th M. V. M., priv., C, 12 Sept., 1862; dis., 18 June, 1863.	Boston, Mass.	
<i>Adjutant, rank 1st Lt.</i> James E. R. Hill, Boston, March 26, 1883.	1st corps cadets, 24 Dec., 1873; corp., 4 March, 1875; sgt., 3 June, 1875; 1st sgt., 8 March, 1877; sgt maj., 11 July, 1879; 1st lt., 19 July, 1879.	. . . . .	W. Roxbury, Mass.	English High School.
<i>Quartermaster, rank 1st Lt.</i> Charles C. Melcher, Hingham, Feb. 9, 1875.	1st corps cadets, April, 1867; corp., 18 May, 1869; quar.-mas. sgt., 1872; mus. in, 14 June, 1873; quar. mas., 9 Feb., 1875; dis., 28 April, 1876; re-app., 29 April, 1876; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-app., 13 Jan., 1882.	Priv. N. H. militia.	Portsmouth, N. H.	
<i>Surgeon, rank Major.</i> William L. Richardson, Boston, Nov. 6, 1875.	1st corps cadets, 2 March, 1864; corp., 12 Dec., 1865; hosp. stew., 4 Sept., 1871; surg., 6 Nov., 1875; dis., 28 April, 1876; re-app., 29 April, 1876; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-app., 13 Jan., 1882.	. . . . .	Boston, Mass.,	M. D., Harvard, 1867.
<i>Asst. Surgeon, rank 1st Lt.</i> Charles M. Green, Boston, Aug. 3, 1881.	5th regt., F, Aug., 1870; mus. in, 30 July, 1873; transf. to E, 24 July, 1874; 2d lt., 24 Feb., 1875; 1st lt., 24 Jan., 1876; dis., 29 June, 1877; 1st corps cadets, 30 June, 1877; hosp. stew., 5 July, 1877.	. . . . .	Medford, Mass.,	Boston Latin Sch. M. D., Harvard, 1877.
<i>Paymaster, rank Captain.</i> Charles E. Stevens, Boston, Jan. 9, 1874.	1st corps cadets, 1860 to 1867; corp., sgt., quar.-mas. sgt., 1st lt., quar.-mas., 26 Feb., 1868; capt., paymas., 9 Jan., 1874; dis., 28 April, 1876; re app., 29 April, 1876; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-app., 13 Jan., 1882.	. . . . .	Boston, Mass.	
<i>Chaplain.</i> [Vacancy.]				

First Corps of Cadets — Concluded.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY A — Boston. <i>Captain.</i> Francis H. Appleton, Boston, July 19, 1879.	1st corps cadets, 8 Jan., 1870; corp., 12 Dec., 1872; mus. in, 14 Oct., 1873; sgt., 31 Jan., 1874; 1st sgt., sgt. maj., 5 Feb., 1875; mus. in, 14 Oct., 1873; 1st lt., 13 July, 1875; adjt., 3 April, 1876; dis., 28 April, 1876; re-app. 29 April, 1876.	. . . . .	Boston, Mass.	
<i>First Lieutenant.</i> Robert C. Heaton, Boston, June 5, 1883.	1st corps cadets, 20 April, 1876; corp., 5 July, 1877; dis., 20 April, 1879; 2d, 14 Nov., 1879; corp., 14 Nov., 1879; sgt., 28 Jan., 1880; 1st sgt., 22 May, 1882.	. . . . .	Tamaqua, Penn.	
COMPANY B — Boston. <i>Captain.</i> William H. Alline, Boston, Aug. 10, 1881.	2d regt., F, 27 March, 1865; dis., 29 June, 1867; sgt.; 1st corps cadets, 28 April, 1870; corp., 11 Nov., 1872; mus. in, 14 June, 1873; sgt., 15 Dec., 1873; 1st sgt., 4 March, 1875; sgt. maj., 23 Dec., 1875; 1st lt., 11 April, 1876; adj., 16 June, 1880.	44th M. V. M., C, 12 Sept., 1862; dis., 18 June, 1863.	Boston, Mass.,	English High School.
<i>First Lieutenant.</i> William B. Clarke, Boston, May 8, 1883.	30th unatt. co., afterwards 2d regt., co. C; priv., corp., sgt., Sept., 1864 to Mar., 1867; 1st corps cadets, 17 Jan., 1876; corp., 8 July, 1876; sgt., 27 June, 1878; 1st sgt., 28 April, 1881; sgt. maj., 22 May, 1882.	. . . . .	Northampton, Mass.	
COMPANY C — Boston. <i>Captain.</i> Andrew Robeson, Brookline, June 5, 1883.	1st corps cadets, 22 Mar., 1876; corp., 3 May, 1877; sgt., 29 July, 1879; 1st sgt., 6 Oct., 1881; 1st lt., 13 Mar., 1883.	1st N. Y. Engineers, 1st lt., May 26, 1864; capt., Feb., 1865; brevet maj., U. S. V., Mar. 13, 1865.	Fall River, Mass.	
<i>First Lieutenant.</i> William A. Haynes, Cambridge, June 16, 1880.	1st corps cadets, Sept., 1872; mus. in, 14 June, 1873; corp., 20 June, 1874; sgt., 1 Jan., 1876; dis., 14 June, 1876; 2d, 14 June, 1876; 1st sgt., 3 July, 1878; dis., 14 June, 1879; 3d, 14 June, 1879; sgt. maj., 19 Feb., 1880; dis., 14 June, 1880; 4th, 14 June, 1880.	. . . . .	Portsmouth, N. H.	

COMPANY D — Boston.

Captain.

Henry B. Rice, Boston, March 13, 1883.

4th batl. inf., 1861-62; 2d regt., D, 1864; corp., sgt., 2d lt., May 29, 1865; 1st lt., H, Jan. 31, 1866; dis., June 29, 1867; 1st corps cadets, Oct. 13, 1868; corp., May 18, 1869; sgt., Nov. 11, 1872; mus. in, July 14, 1873; 1st sgt., Dec. 23, 1875; dis., July 14, 1876; 2d, July 14, 1876; 1st lt., June 28, 1878; adjt., Aug. 10, 1881.

Boston, Mass.

First Lieutenant.

Thomas B. Ticknor, Boston, Aug. 31, 1881.

1st corps cadets, 14 Nov., 1874; corp., 22 April, 1876; sgt., 8 July, 1876; dis., 14 Nov., 1877; 2d, 14 Nov., 1877; dis., 14 Nov., 1878; 3d, 14 Nov., 1878; dis., 14 Nov., 1879; 4th, 14 Nov., 1879; sgt. maj., 16 June, 1880; dis., 14 Nov., 1880; 5th, 14 Nov., 1880.

W. Roxbury, Mass.,

Chauncy Hall,
Boston.

SECOND CORPS OF CADETS — Salem.

Lieutenant Colonel.

J. Franklin, Dalton Salem, Jan. 25, 1884.

2d corps cadets, corp., 1866; sgt., 1867; sgt. maj., 4 June, 1869; adjt., 1 Feb., 1872; capt., 19 May, 1876; com. vacated Jan. 11, 1882, decision sup. jud. ct.; re-elected Jan. 18, 1882; maj. 19 Jan., 1882.

Salem, Mass.

Major.

John W. Hart, Salem, Jan. 25, 1884.

Salem mechanic lgt. inf., 1858-61; 2d corps cadets, 1st lt., 7 Aug., 1874; capt., May 19, 1876; com. vacated, Jan. 11, 1882, decision sup. jud. court; re-elected Jan. 18, 1882.

Kinderhook, N. Y.

Adjutant, rank 1st Lt.

Andrew Fitz, Salem, April 13, 1880.

2d corps cadets, 22 April, 1874; corp., 20 May, 1876; sgt. maj., 12 April, 1877; dis., 22 April, 1877; 2d, 23 April, 1877.

Pepperell, Mass.

Quartermaster, rank 1st Lt.

Edward A. Simonds, Salem, July 1, 1868.

2d corps cadets, 1844; 17 May, 1854; 1st lt., 23 Jan., 1863; quar. mas., 1 July, 1868; dis., 28 April, 1876; re-app., 3 May, 1876; com. vacated, Mar. 14, 1882; decision sup. jud. court; re-app., Mar. 14, 1882.

Salem, Mass.

U. S. navy, 1861 to 1863,

5th M. V. M., A, corp., 1 May, 1861; dis., 31 July, 1861; 1st Mass. hvy. art., L. 1st sgt., 29 Feb., 1864; dis. 21 June, 1865.

2d corps cadets, 1st sgt., 26 May, 1862; dis., 11 Oct., 1862.

Second Corps of Cadets — Concluded.

NAME, ADDRESS, RANK, AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Surgeon.</i> Charles W. Haddock, Beverly, May 4, 1883.	.	.	Beverly, Mass.	Harvard and Boston Medical School.
<i>Asst. Surgeon, rank 1st Lt.</i> Charles G. Weston, Peabody, July 21, 1883.	.	.	Chelsea, Mass.	Harvard, 1882.
<i>Paymaster, rank 1st Lt.</i> Edward A. Maloon, Beverly, April 28, 1883.	2d corps cadets, April, 1864; mus. in, 2 July, 1873; sgt., 4 June, 1875; dis., 2 July, 1876; 2d, 14 July, 1876; 1st sgt., 15 Mar., 1877; dis., 14 July, 1879; 3d, 25 July, 1879; sgt. maj., 1 June, 1880; 2d lt., Feb. 8, 1882.	.	Salem, Mass.	
<i>Chaplain.</i> Ellery C. Butler, Beverly, Jan. 3, 1881.	8th regt., chaplain, 15 Dec., 1872; dis., 28 April, 1876.	.		
COMPANY A — Salem. <i>Captain.</i> Samuel A. Johnson, Salem, July 9, 1883.	2d corps cadets; 22 April, 1874; corp., 4 June, 1875; sgt., 16 Mar., 1877; dis., 22 April, 1877; 2d, 23 April, 1877; 2d lt., 21 May, 1878; 1st lt., April 26, 1880.	.	Salem, Mass.	
<i>First Lieutenant.</i> Charles W. Laug, Salem, Feb. 4, 1884.	2d corps cadets, April 27, 1875; priv., corp., sgt., 1st sgt., 2d lt., 9 July, 1883.	16th N. H. vols, co. D, Oct. 24, 1862 to Aug. 20, 1863.	Concord, N. H.	
<i>Second Lieutenant.</i> Charles J. Blake, Beverly, June 23, 1884.	2d corps cadets, 2 Sept., 1881; corp, 26 July, 1883,	.	Jersey City, N. J.	

COMPANY B — Salem. <i>Captain.</i> Edward W. Abbott, Peabody, Feb. 4, 1884. <i>First Lieutenant.</i> Walter F. Peck, Salem, June 9, 1883. <i>Second Lieutenant.</i> Charles W. Osgood, Salem, May 20, 1884.	2d corps cadets, 2 July, 1873; corp., 27 May, 1874; sgt., 4 June, 1875; 2d lt., 21 May, 1878; 1st lt., 8 Feb., 1882.	.	.	.	.	.	.	Peabody, Mass.
	2d corps cadets, Nov. 20, 1873 to July 9, 1883; priv., corp., sgt., sgt. maj., 2d lt., May 14, 1883.	,	.	.	.	.	.	Salem, Mass.
	2d corps cadets, 1st, 22 April, 1881; corp., 8 June, 1883; 2d, 25 April, 1884; sgt., 25 April, 1884.	.	.	.	.	.	.	Peabody, Mass.

ROSTER.

COMMISSIONED OFFICERS, IN ORDER OF LINEAL RANK.

Commander-in-Chief and Staff.

NAME AND RANK.	Date of Commission.	Staff.
<i>Governor and Commander-in-Chief.</i>		
ROBINSON, GEORGE D.,	Jan. 3, 1884,	
<i>Staff Officers.</i>		
Dalton, Samuel Maj. General,	Jan. 3, 1884,	Adjutant General.
Holt, Alfred F., Brigadier General, . .	3, 1884,	Surgeon General.
Nettleton, Edward P., Brigadier General,	3, 1884,	Judge Advocate Gen.
Russell, Edward J., Colonel,	3, 1884,	Aide-de-Camp.
Greenough, William S., Colonel, . . .	3, 1884,	Aide-de-Camp.
Allen, Charles H., Colonel,	3, 1884,	Aide-de-Camp.
Whipple, John J., Colonel,	3, 1884,	Aide-de-Camp.
Rockwell, Horace T., Colonel,	3, 1884,	Asst. Insp. General.
Currier, Edward E., Colonel,	3, 1884,	Asst. Insp. General.
Flagg, George A., Colonel,	3, 1884,	Asst. Adjt. General.
Medealf, Edwin D., Colonel,	3, 1884,	Asst. Q. M. General.
Boynton, Horace E., Colonel,	3, 1884,	Asst. Q. M. General.
Gilbert, Edward H., Lieut. Colonel, . .	3, 1884,	Asst. Adjt. General.

Brigadier Generals and Staff.

No.	NAME AND RANK.	Date of Commission.	Brigade.	Staff.
<i>Brigadier Generals.</i>				
1	Peach, Benjamin F., Jr.,	Feb. 18, 1882,	2d.	
2	Wales, Nathaniel,	21, 1882,	1st.	
<i>Staff Officers.</i>				
1	Fry, Charles C., Lieut. Colonel, . .	Mar. 4, 1882,	2d	Asst. Adjt. Gen.
2	Kittredge, Thomas, Lieut. Colonel,	7, 1882,	2d	Med. Director.
3	Olin, William M., Lieut. Colonel, .	June 20, 1882,	1st	Asst. Adjt. Gen.
4	Pinkham, George E., Lieut. Col., .	Mar. 27, 1882,	1st	Med. Director.
1	Ingalls, Joseph A., Major,	Mar. 22, 1882,	2d	Asst. Insp. Gen.
2	Sanger, John W., Major,	May 10, 1882,	1st	Asst. Insp. Gen.
1	Trull, Ezra J., Captain,	Mar. 24, 1882,	2d	Aide-de-Camp.
2	Field, Benjamin F., Captain, . . .	27, 1882,	1st	Aide-de-Camp.
3	Parker, Bowdoin S., Captain, . . .	27, 1882,	1st	Judge Advocate.
4	Osborn, John B., Captain,	May 5, 1882,	1st	Brigade Q. M.
5	Reynolds, Frank W., Captain, . . .	June 21, 1882,	1st	Prov. Marshal.
6	Knapp, Charles W., Captain, . . .	30, 1882,	2d	Brigade Q. M.
7	Sampson, Augustus N., Captain, . .	30, 1882,	2d	Aide-de-Camp.
8	Hall, Aaron A., Captain,	July 8, 1882,	2d	Prov. Marshal.
9	Lathrop, Joseph H., Captain, . . .	Aug. 7, 1882,	1st	Aide-de-Camp.
10	George, Elijah, Captain,	12, 1882,	2d	Judge Advocate.
11	Bonvé, Edward T., Captain,	Feb. 9, 1883,	1st	Engineer.
12	Lambert, Wm. T., Captain,	Jan. 15, 1884,	2d	Engineer.
13	Cutler, Charles H.,	Dec. 12, 1884,	1st	Signal officer.

Field and Staff Officers of Infantry.

No.	NAME AND RANK.	Date of Commission.	Regiment.
<i>Colonels.</i>			
1	Strachan, William M.,	Jan. 20, 1879,	9th Regiment.
2	Bridges, Benj. F., Jr.,	Aug. 2, 1879,	2d Regiment.
3	Bancroft, William A.,	Feb. 7, 1882,	5th Regiment.
4	Wellington, Austin C.,	24, 1882,	1st Regiment.
5	Ayers, Charles L.,	Mar. 13, 1882,	8th Regiment.
6	Greene, Henry G.,	May 16, 1884,	6th Regiment.
<i>Lieutenant Colonels.</i>			
1	Edmands, Thomas F.,	Oct. 14, 1873,	1st Corps Cadets.
2	Logan, Lawrence J.,	Jan. 20, 1879,	9th Regiment.
3	Clark, Embury P.,	Aug. 2, 1879,	2d Regiment.
4	Richardson, Alonzo L.,	Feb. 7, 1882,	5th Regiment.
5	Osgood, Francis A.,	Mar. 13, 1882,	8th Regiment.
6	Hodges, Alfred B.,	Feb. 16, 1883,	1st Regiment.
7	Dalton, J. Frank.,	Jan. 25, 1884,	2d Corps Cadets.
8	Parsons, Henry,	May 16, 1884,	6th Regiment.
<i>Majors.</i>			
1	Frost, George F.,	Feb. 26, 1879,	5th Regiment.
2	Grady, Patrick J.,	April 8, 1881,	9th Regiment.
3	Merriam, Frederick W.,	Aug. 9, 1881,	2d Regiment.
4	Mathews, Thomas R.,	19, 1881,	1st Regiment.
5	Bogan, Frederick B.,	19, 1882,	9th Regiment.
6	Woodward, Charles F.,	Feb. 7, 1882,	6th Regiment.
7	Sprague, Clarence M.,	Mar. 13, 1882,	8th Regiment.
8	Jackson, James F.,	Feb. 16, 1883,	1st Regiment.
9	Chase, Charles E.,	April 2, 1883,	8th Regiment.
10	Rogers, George R.,	May 29, 1883,	1st Cadets.
11	Hart, John W.,	Jan. 25, 1884,	2d Corps Cadets.
12	Shumway, Edwin R.,	Mar. 11, 1884,	2d Regiment.
13	Whitney, Jophanus H.,	April 18, 1884,	5th Regiment.
14	Hovey, Charles L.,	26, 1884,	1st Regiment.
15	Shea, Thomas H.,	May 16, 1884,	6th Regiment.
16	Chaffin, George H.,	16, 1884,	6th Regiment.
17	Copeland, George A.,	June 16, 1884,	8th Regiment.
<i>Adjutants.</i>			
1	Littlefield, Charles H.,	Mar. 29, 1878,	6th Regiment.
2	McGuire, David,	Jan. 21, 1880,	9th Regiment.
3	Fitz, Andrew,	April 13, 1880,	2d Corps Cadets.
4	King, Fred G.,	28, 1881,	1st Regiment.
5	Sutton, Richard W.,	Feb. 17, 1882,	5th Regiment.
6	Hill, J. Edward R.,	Mar. 26, 1883,	1st Cadets.
7	Thomas, George W.,	July 9, 1883,	8th Regiment.
8	Pierce, Charles A., Jr.,	April 22, 1884,	2d Regiment.
<i>Quartermasters.</i>			
1	Simonds, Edward A.,	July 1, 1868,	2d Corps Cadets.
2	Melcher, Charles C.,	Feb. 9, 1875,	1st Corps Cadets.
3	Perkins, Fitz W.,	11, 1879,	8th Regiment.
4	Colson, Charles D.,	July 16, 1881,	2d Regiment.
5	Barnes, Frederick P.,	Feb. 20, 1882,	5th Regiment.
6	Page, Ambrose M.,	Mar. 30, 1882,	6th Regiment.
7	Nugent, James H.,	July 16, 1883,	9th Regiment.
8	Batchelder, Francis,	April 12, 1884,	1st Regiment.
<i>Surgeons.</i>			
1	Richardson, William L.,	Nov. 6, 1875,	1st Corps Cadets.
2	Clark, David,	Aug. 25, 1876,	2d Regiment.
3	Snow, George W.,	Mar. 22, 1882,	8th Regiment.
4	Marion, Otis H.,	April 18, 1883,	1st Regiment.
5	Haddock, Charles W.,	May 4, 1883,	2d Cadets.
6	Dixon, Robert B.,	Jan. 25, 1884,	5th Regiment.
7	Devine, William H.,	Mar. 1, 1884,	9th Regiment.
8	Rice, Charles H.,	Dec. 27, 1884,	6th Regiment.

Field and Staff Officers of Infantry — Concluded.

No.	NAME AND RANK.	Date of Commission.	Regiment.
<i>Assistant Surgeons.</i>			
1	Brown, Orland J.,	Sept. 20, 1878,	2d Regiment.
2	Green, Charles M.,	Aug. 3, 1881,	1st Corps Cadets.
3	Weston, Charles G.,	July 21, 1883,	2d Cadets.
4	Mead, Julian A.,	Mar. 19, 1884,	5th Regiment.
5	Mullen, Francis H.,	April 28, 1884,	9th Regiment.
6	Vickery, Herman F.,	May 12, 1884,	1st Regiment.
7	Clark Maurice D.,	31, 1884,	8th Regiment.
8	Hoar, William M.,	Dec. 27, 1884,	6th Regiment.
<i>Paymasters — Captains.</i>			
1	Stevens, Charles E.,	Jan. 9, 1874,	1st Corps Cadets.
<i>Paymasters — First Lieutenants.</i>			
2	Holt, Lewis G.,	July 27, 1878,	6th Regiment.
3	Warner, John G.,	28, 1879,	8th Regiment.
4	Hayden, Charles L.,	Aug. 14, 1879,	2d Regiment.
5	Hogan, John,	Feb. 3, 1883,	9th Regiment.
6	Howe, Frank E.,	26, 1883,	1st Regiment.
7	Maloon, Edward A.,	April 28, 1883,	2d Cadets.
8	Burdett, Everett A.,	July 6, 1883,	5th Regiment.
<i>Chaplains.</i>			
1	Butler, Ellery C.,	Jan. 3, 1881,	2d Corps Cadets.
2	Eldridge, Henry W.,	July 16, 1881,	2d Regiment.
3	Osgood, Gilbert C.,	April 27, 1882,	8th Regiment.
4	Barrows, Samuel J.,	Oct. 5, 1882,	5th Regiment.
5	Savage, Minot J.,	29, 1883,	1st Regiment.
6	Lee, James,	July 1, 1884,	9th Regiment.
7	Scott George R. W.,	Dec. 27, 1884,	6th Regiment.

Line Officers of Infantry.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
<i>Captains.</i>				
1	Richardson, Charles H.,	July 16, 1875,	G,	6th Regiment.
2	Bridges, Pharellus D.,	Aug. 9, 1876,	H,	2d Regiment.
3	Southmayd, Frederick G.,	April 2, 1877,	B,	2d Regiment.
4	Dodge, Charles L.,	20, 1877,	E,	8th Regiment.
5	Brown, J. Henry,	June 6, 1878,	H,	5th Regiment.
6	Braley, Sierra L.,	Dec. 17, 1878,	M,	1st Regiment.
7	Bailey, Henry J.,	Jan. 3, 1879,	M,	6th Regiment.
8	Appleton, Francis H.,	July 19, 1879,	A,	1st Corps Cadets.
9	Barry, James J.,	May 26, 1880,	C,	9th Regiment.
10	Spring, Henry N.,	July 27, 1880,	K,	6th Regiment.
11	Ford, Lawrence J.,	Aug. 6, 1880,	E,	9th Regiment.
12	Foye, Charles J.,	Feb. 7, 1881,	H,	1st Regiment.
13	French, George O. E.,	May 25, 1881,	C,	6th Regiment.
14	Brown, Charles W.,	June 7, 1881,	D,	2d Regiment.
15	Alline, William H.,	Aug. 10, 1881,	B,	1st Corps Cadets.
16	Swan, Herbert W.,	15, 1881,	E,	2d Regiment.
17	Madigan, C. J. F.,	16, 1881,	H,	9th Regiment.
18	Burford, George,	Dec. 9, 1881,	B,	6th Regiment.
19	Laws, Walter H.,	Mar. 4, 1882,	E,	6th Regiment.
20	Palmer, Henry E.,	April 10, 1882,	D,	8th Regiment.
21	Lovett, George E.,	May 9, 1882,	K,	1st Regiment.
22	Leonard, James,	12, 1882,	K,	8th Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
23	Oakes, Fitz E., Jr.,	May 19, 1882,	G,	8th Regiment.
24	Bateman, Leon H.,	29, 1882,	A,	5th Regiment.
25	Houghton, Isaac H.,	July 31, 1882,	C,	5th Regiment.
26	Mahoney, John W.,	Jan. 2, 1883,	B,	9th Regiment.
27	Haynes, Gideon F.,	Feb. 10, 1883,	F,	5th Regiment.
28	Rice, Henry B.,	Mar. 13, 1883,	D,	1st Cadets.
29	Gardner, Harry C.,	April 16, 1883,	D,	1st Regiment.
30	Brckett, Eben T.,	17, 1883,	I,	8th Regiment.
31	Topham, William B.,	May 7, 1883,	E,	1st Regiment.
32	Robeson, Andrew,	June 5, 1883,	C,	1st Cadets.
33	Clark, Joseph E.,	22, 1883,	E,	5th Regiment.
34	Ballard, Harry P.,	July 5, 1883,	L,	8th Regiment.
35	Johnson, Samuel A.,	9, 1883,	A,	2d Cadets.
36	Lougee, Oscar C.,	9, 1883,	B,	8th Regiment.
37	Buchanan, George M.,	26, 1883,	G,	5th Regiment.
38	Mills, J. Albert,	Aug. 10, 1883,	A,	8th Regiment.
39	Berry, John F.,	Sept. 4, 1883,	H,	6th Regiment.
40	Harris, Edward A.,	Dec. 4, 1883,	C,	2d Regiment.
41	Jellison, Benjamin H.,	Jan. 18, 1884,	F,	8th Regiment.
42	Wells, Harrison G.,	21, 1884,	B,	1st Regiment.
43	Abbott, Edward W.,	Feb. 4, 1884,	-	2d Corps Cadets.
44	Cleveland, George H.,	Mar. 27, 1884,	A,	2d Regiment.
45	Perry, William C.,	31, 1884,	F,	1st Regiment.
46	Kellett, William W.,	April 11, 1884,	A,	1st Regiment.
47	Keefe, Daniel J.,	22, 1884,	A,	9th Regiment.
48	Duchesney, Lawrence N.,	25, 1884,	M,	8th Regiment.
49	Moulton, J. Marion,	May 1, 1884,	C,	1st Regiment.
50	Carstensen, Henry,	2, 1884,	L,	1st Regiment.
51	Henderson, Thomas C.,	19, 1884,	B,	5th Regiment.
52	Chamberlain, Solon T.,	20, 1884,	F,	2d Regiment.
53	Lynch, Frank S.,	23, 1884,	D,	6th Regiment.
54	McCurdy, William B.,	June 5, 1884,	C,	8th Regiment.
55	Sears, George T.,	12, 1884,	D,	5th Regiment.
56	Donovan, William H.,	25, 1884,	F,	9th Regiment.
57	Butler, Thomas F.,	30, 1884,	G,	9th Regiment.
58	Barber, Nicholas F.,	July 23, 1884,	H,	8th Regiment.
59	Cheney, Charles A.,	Aug. 25, 1884,	A,	6th Regiment.
60	Gilmore, John L.,	27, 1884,	I,	6th Regiment.
61	Faye, Alonzo G., Jr.,	Sept. 29, 1884,	G,	1st Regiment.
62	McCarthy, Michael J.,	Dec. 8, 1884,	D,	9th Regiment.
63	Leach, Nathan E.,	15, 1884,	I,	1st Regiment.
64	Winch, William J.,	30, 1884,	K,	6th Regiment.
<i>First Lieutenants.</i>				
1	Pool, James F.,	July 24, 1874,	I,	8th Regiment.
2	McDonald, Henry,	April 2, 1877,	B,	2d Regiment.
3	Connors, Charles,	May 21, 1879,	C,	6th Regiment.
4	Foley, John J.,	Sept. 19, 1879,	H,	9th Regiment.
5	Boynton, Albion C.,	Mar. 27, 1880,	H,	2d Regiment.
6	Hayes, William A.,	June 16, 1880,	C,	1st Corps Cadets.
7	Mead, Asa W.,	July 13, 1880,	G,	6th Regiment.
8	Dougherty, Frederick F.,	Dec. 7, 1880,	E,	9th Regiment.
9	Adams, Charles W.,	Mar. 21, 1881,	A,	8th Regiment.
10	Miers, Everett P.,	April 21, 1881,	H,	5th Regiment.
11	Russell, Gilbert E.,	June 7, 1881,	D,	2d Regiment.
12	Ticknor, Thomas B.,	Aug. 31, 1881,	D,	1st Corps Cadets.
13	Stedman, William L.,	Mar. 3, 1882,	M,	8th Regiment.
14	Pratt, Charles H.,	4, 1882,	E,	6th Regiment.
15	Carver, J. Hermann,	April 3, 1882,	B,	8th Regiment.
16	Hobbs, Samuel,	May 9, 1882,	K,	1st Regiment.
17	Winchester, Edward G.,	24, 1882,	G,	8th Regiment.
18	Timson, L. Edgar,	29, 1882,	A,	5th Regiment.
19	Oxley, William J. B.,	June 1, 1882,	L,	6th Regiment.
20	Leonard, John J.,	27, 1882,	G,	2d Regiment.
21	Early, James,	Nov. 24, 1882,	A,	2d Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
22	Hagerty, Edward W.,	Jan. 2, 1883,	B,	9th Regiment.
23	Atkins, Henry W.,	31, 1883,	H,	1st Regiment.
24	Frothingham, Joseph H.,	April 16, 1883,	D,	1st Regiment.
25	Woodman, Charles B.,	24, 1883,	M,	1st Regiment.
26	Clarke, William B.,	May 8, 1883,	B,	1st Cadets.
27	Heaton, Robert C.,	June 5, 1883,	A,	1st Cadets.
28	Emerson, James,	July 5, 1883,	L,	8th Regiment.
29	Peck, Walter F.,	9, 1883,	B,	2d Cadets.
30	Hall, Joseph M.,	26, 1883,	G,	5th Regiment.
31	Lawrence, Sylvester A.,	Sept. 4, 1883,	H,	6th Regiment.
32	Mitchell, Fayette G.,	Oct. 17, 1883,	E,	2d Regiment.
33	Colgan, John B.,	Nov. 2, 1883,	K,	8th Regiment.
34	Taft, Aaron S.,	Jan. 3, 1884,	C,	2d Regiment.
35	Pettingell, George W.,	18, 1884,	F,	8th Regiment.
36	Lang, Charles W.,	Feb. 4, 1884,	-	2d Corps Cadets.
37	Murray, Freeman,	8, 1884,	D,	8th Regiment.
38	Ellis, Alfred,	18, 1884,	E,	1st Regiment.
39	Jackson, Thomas E.,	Mar. 27, 1884,	F,	6th Regiment.
40	Dallinger, Frank W.,	31, 1884,	B,	1st Regiment.
41	Millar, William K.,	April 11, 1884,	A,	1st Regiment.
42	Sullivan, Pat'k T.,	8, 1884,	C,	9th Regiment.
43	Hurley, John M.,	22, 1884,	A,	9th Regiment.
44	Durkee, Henry C.,	May 1, 1884,	C,	1st Regiment.
45	Sanders, Joseph W.,	2, 1884,	L,	1st Regiment.
46	King, George A.,	9, 1884,	F,	1st Regiment.
47	Edgell, Charles N.,	20, 1884,	F,	2d Regiment.
48	Walsh, John W.,	23, 1884,	D,	6th Regiment.
49	Coleman, John T.,	26, 1884,	E,	5th Regiment.
50	Brown, Emery,	June 5, 1884,	C,	8th Regiment.
51	Porter, Samuel,	12, 1884,	D,	5th Regiment.
52	McCarthy, Eugene,	25, 1884,	F,	9th Regiment.
53	Edes, Robert B.,	July 9, 1884,	F,	5th Regiment.
54	Staples, Herbert F.,	23, 1884,	H,	8th Regiment.
55	Whitney, Horace E.,	Aug. 11, 1884,	M,	6th Regiment.
56	Taylor, George H.,	25, 1884,	A,	6th Regiment.
57	Cutter, Frank E.,	27, 1884,	I,	6th Regiment.
58	Benyon, George H.,	Sept. 1, 1884,	C,	5th Regiment.
59	Sinclair, Samuel T.,	25, 1884,	B,	5th Regiment.
60	Wood, Henry G.,	29, 1884,	G,	1st Regiment.
61	Maginn, William H.,	Dec. 8, 1884,	D,	9th Regiment.
62	Herrod, Edward E.,	15, 1884,	I,	1st Regiment.
63	Lehy, Michael F.,	30, 1884,	K,	6th Regiment.
<i>Second Lieutenants.</i>				
1	Hanners, John,	April 20, 1877,	E,	8th Regiment.
2	Roche, Edson M.,	July 18, 1879,	H,	2d Regiment.
3	Cordis, Thomas F.,	Mar. 8, 1880,	B,	2d Regiment.
4	Simonds, George A.,	20, 1881,	G,	5th Regiment.
5	Foster, Willard M.,	May 25, 1881,	C,	6th Regiment.
6	Towne, Elmer E.,	Dec. 14, 1881,	A,	8th Regiment.
7	Fullford, Alvah S.,	Mar. 4, 1882,	E,	6th Regiment.
8	Cleveland, Frank E.,	21, 1882,	G,	6th Regiment.
9	Perry, Lucius H.,	April 20, 1882,	E,	8th Regiment.
10	Knapp, Henry,	26, 1882,	G,	2d Regiment.
11	Brady, George W.,	June 1, 1882,	L,	6th Regiment.
12	Rogers, Edward A.,	30, 1882,	M,	8th Regiment.
13	Oakes, William H.,	Jan. 8, 1883,	A,	5th Regiment.
14	Hagerty, David J.,	23, 1883,	B,	9th Regiment.
15	Wade, Howard,	Feb. 9, 1883,	K,	1st Regiment.
16	Blair, Howard K.,	April 16, 1883,	D,	1st Regiment.
17	Fogg, Jeremiah M.,	17, 1883,	I,	8th Regiment.
18	Munroe, John D.,	24, 1883,	M,	1st Regiment.
19	Norton, Gustavus A., Jr.,	July 17, 1883,	H,	5th Regiment.
20	Sullivan, Patrick T.,	24, 1883,	C,	9th Regiment.
21	Pew, William A., Jr.,	Aug. 3, 1883,	G,	8th Regiment.

Line Officers of Infantry — Concluded.

No.	NAME AND RANK.	Date of Commission.	No.	Regiment.
22	Robbins, Nehemiah A.,	Sept. 3, 1883,	B,	8th Regiment.
23	Benton, Leonard P.,	4, 1883,	H,	6th Regiment.
24	Amstein, Albert J.,	Oct. 17, 1883,	E,	2d Regiment.
25	Sheldon, Tristram W.,	Nov. 14, 1883,	B,	6th Regiment.
26	Tayne, Patrick P.,	Dec. 17, 1883,	G,	9th Regiment.
27	Rich, John A.,	Jan. 18, 1884,	F,	8th Regiment.
28	Curtis, Chester W.,	10, 1884,	F,	6th Regiment.
29	Estes, Edward M.,	15, 1884,	G,	2d Regiment.
30	Smith, Ralph,	21, 1884,	B,	1st Regiment.
31	Preston, William D.,	25, 1884,	A,	2d Regiment.
32	Rogers, Edward A.,	25, 1884,	K,	8th Regiment.
33	Pickett, William A.,	31, 1884,	C,	2d Regiment.
34	Smith, Edward H.,	Feb. 8, 1884,	D,	8th Regiment.
35	Barrows, Frank C.,	18, 1884,	E,	1st Regiment.
36	Curtin, Daniel T.,	April 8, 1884,	C,	9th Regiment.
37	Chicken, George W.,	9, 1884,	H,	1st Regiment.
38	Briggs, Frank H.,	11, 1884,	A,	1st Regiment.
39	McQueeney, John P.,	22, 1884,	A,	9th Regiment.
40	DeLue, Willard K.,	May 1, 1884,	C,	1st Regiment.
41	Braynard, Charles A.,	2, 1884,	L,	1st Regiment.
42	Hildreth, Herbert V.,	5, 1884,	L,	1st Regiment.
43	Hodgman, Willis K.,	9, 1884,	F,	1st Regiment.
44	Sawin, Jonas P.,	20, 1884,	F,	2d Regiment.
45	True, Henry W.,	26, 1884,	G,	1st Regiment.
46	Osgood, Charles W.,	26, 1884,	-	2d Corps Cadets.
47	Smith, Henry M.,	26, 1884,	E,	5th Regiment.
48	Stacey, Lewis,	June 5, 1884,	C,	8th Regiment.
49	Bell, Robert P. B.,	12, 1884,	D,	5th Regiment.
50	Baker, Charles J.,	23, 1884,	-	2d Corps Cadets.
51	Leary, John,	25, 1884,	F,	9th Regiment.
52	Doherty, Joseph O.,	30, 1884,	G,	9th Regiment.
53	Barber, Frank H.,	July 23, 1884,	D,	2d Regiment.
54	Burke, William F.,	28, 1884,	D,	6th Regiment.
55	Berrill, John T.,	Aug. 11, 1884,	M,	6th Regiment.
56	Berry, Lyman O.,	25, 1884,	A,	6th Regiment.
57	Kennedy, John C.,	Sept. 1, 1884,	C,	5th Regiment.
58	Mitchell, Frederic M.,	25, 1884,	B,	5th Regiment.
59	Saul, James H.,	Nov. 24, 1884,	H,	8th Regiment.
60	Egan, Edward,	Dec. 8, 1884,	D,	9th Regiment.
61	Blankinship, Edward W.,	15, 1884,	I,	1st Regiment.
62	Farrington, Joseph A.,	30, 1884,	K,	6th Regiment.

Field, Staff, and Line Officers of Artillery.

<i>Major.</i>				
Merrill, George S.,	Aug. 11, 1873,	-	1st Battalion.	
<i>Adjutant.</i>				
Gibson, John I.,	June 26, 1884,	-	1st Battalion.	
<i>Quartermaster.</i>				
Dow, Loren S.,	Aug. 1, 1882,	-	1st Battalion.	
<i>Surgeon.</i>				
Howe, Octavius T.,	Aug. 12, 1879,	-	1st Battalion.	
<i>Assistant Surgeon.</i>				
-	-	-	-	-
<i>Paymaster.</i>				
Swan, Albert D.,	May 1, 1875,	-	1st Battalion.	

Field, Staff, and Line Officers of Artillery — Concluded.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
<i>Captains.</i>				
	Boyd, Charles O.,	Jan. 2, 1880,	C,	1st Battalion.
	Smith, Joseph W.,	13, 1880,	A,	1st Battalion.
	Wellington, Fred W.,	Sept. 29, 1884,	B,	Unattached.
<i>First Lieutenants.</i>				
	Marshall, James,	June 11, 1879,	C,	1st Battalion.
	Boyden, Mason A.,	Mar. 13, 1882,	B,	Unattached.
	Stevenson, Frank L.,	May 23, 1884,	C,	1st Battalion.
	Smith, Henry E.,	Sept. 29, 1884,	B,	Unattached.
<i>Second Lieutenant.</i>				
	Potter, John C.,	Nov. 30, 1883,	A,	1st Battalion.
	Stone, Edwin C.,	May 23, 1884,	C,	1st Battalion.
	Merrill, John E.,	Sept. 29, 1884,	B,	Unattached.

Field, Line, Staff, and Officers of Cavalry.

<i>Major.</i>				
	Kemp, Horace G.,	Mar. 25, 1884,	-	1st Battalion.
<i>Adjutant.</i>				
	Frost, James P.,	Jan. 31, 1882,	-	1st Battalion.
<i>Quartermaster.</i>				
	Newton, S. B.,	Jan. 31, 1882,	-	1st Battalion.
<i>Surgeon.</i>				
	Burrell, Herbert L.,	April 15, 1884,	-	1st Battalion.
<i>Assistant Surgeons.</i>				
	Leighton, Walter H.,	Jan. 8, 1882,	F,	Unattached.
	Durell, Thomas M.,	April 15, 1884,	-	1st Battalion.
<i>Paymaster.</i>				
	Noyes, Samuel, Jr.,	April 15, 1884,	-	1st Battalion.
<i>Chaplain.</i>				
	Rider, William H.,	April 15, 1884,	-	1st Battalion.
<i>Captains.</i>				
	Fletcher, Sherman H.,	May 14, 1877,	F,	Unattached.
	Thomas, John,	Mar. 28, 1883,	D,	1st Battalion.
	Andrews, Henry D.,	April 22, 1884,	A,	1st Battalion.
<i>First Lieutenants.</i>				
	Talbot, Thomas,	Mar. 28, 1883,	D,	1st Battalion.
	Kittredge, William L.,	June 1, 1883,	F,	Unattached.
	Allard, Isaac H.,	April 22, 1884,	A,	1st Battalion.
<i>Second Lieutenants.</i>				
	Henderson, David F.,	Mar. 28, 1883,	D,	1st Battalion.
	Wilson, Horace W.,	June 1, 1883,	B,	Unattached.
	Wadsworth, Edward B.,	April 22, 1884,	A,	1st Battalion.

1885.

GOVERNOR AND STAFF.

GOVERNOR AND COMMANDER-IN-CHIEF.

His Excellency GEORGE D. ROBINSON, . . . of Chicopee.

ADJUTANT-GENERAL.

Major-General SAMUEL DALTON, . . . of Salem.

ASSISTANT ADJUTANTS GENERAL.

Colonel GEORGE A. FLAGG, . . . of Millbury.

Lieutenant-Colonel EDWARD H. GILBERT, . . . of Ware.

ASSISTANT INSPECTORS GENERAL.

Colonel HORACE T. ROCKWELL, . . . of Boston.

Colonel EDWARD E. CURRIER, . . . of Malden.

JUDGE ADVOCATE GENERAL.

Brigadier-General EDWARD P. NETTLETON, . . . of Boston.

ASSISTANT QUARTERMASTERS GENERAL.

Colonel EDWIN D. METCALF, . . . of Springfield.

Colonel HORACE E. BOYNTON, . . . of Boston.

Colonel EPHRAIM STEARNS, . . . of Waltham.

SURGEON GENERAL.

Brigadier-General ALFRED F. HOLT, . . . of Cambridge.

AIDES-DE-CAMP.

Colonel EDWARD J. RUSSELL, . . . of Worcester.

Colonel WILLIAM S. GREENOUGH, . . . of Boston.

Colonel CHARLES H. ALLEN, . . . of Lowell.

Colonel JOHN J. WHIPPLE, . . . of Brockton.

